

#### United States Department of Agriculture

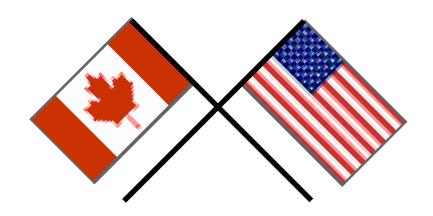
Marketing and Regulatory Programs

Animal and Plant Health Inspection Service

Plant Protection and Quarantine

Third Edition

# Canadian Border Agricultural Clearance Manual



#### **Update Record**

Record the transmittal number and the date you received the update in the appropriate columns.

Transmittal Number	Date Received	Transmittal Number	Date Received

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# Introduction

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Introduction: Contents

Topics/Pages



# Introduction

#### How to Use This Manual

#### **New Edition**

This manual supersedes the second edition issued October 1991 and all updates. Destroy the 1991 edition and any earlier obsolete editions!

#### **Users**

This manual is for those Federal officers of (U. S. Customs and Border Protection, Food and Drug Administration, U. S. Citizenship and Immigration Services, and Fish and Wildlife Service) authorized to act for Plant Protection and Quarantine, Animal and Plant Health Inspection Service, U.S. Department of Agriculture (PPQ, APHIS, USDA) at ports of entry along the Canadian border.

#### **Purposes**

One purpose of this manual is to enable Federal officers to regulate (determine admissibility of) agricultural articles in the absence of U. S. Customs and Border Protection Agriculture Inspection (CBP AI). Regulate means to:

- ◆ **Prohibit entry** to those articles that pose a threat to the agriculture of the United States.
- ◆ **Release** those articles that this manual authorizes you to release.
- ◆ **Contact CBP AI** on those articles that require extensive inspection, testing, or treatment—or where the cooperator is uncertain as to the likelihood that an article might be carrying pests and/or diseases.

A second purpose of this manual is to provide directions for taking limited action in the absence of CBP AI. U. S. Customs and Border Protection along the Canadian border has agreed to:

- ◆ **Sample** certain agricultural and vegetable seed
- ♦ **Board** aircraft and ships in specified instances
- ◆ **Inspect** horsemeat to make sure it is unfit for human consumption

#### **Authorized Actions Defined**

**PROHIBIT ENTRY** means don't let the article into the United States. You may:

- ♦ Allow the article to be returned to Canada—if this is practicable.
- ◆ Refer the article to CBP AI for a decision if you are uncomfortable about prohibiting entry.
- ◆ Seize the article for destruction if there is immediate likelihood that an article might spread pests. If you decide to seize an article—give the importer or traveler a copy of "Notice to Arriving Traveler."

Use your best professional judgement in selecting the appropriate action to prevent the entry of plant pests and animal diseases.

**RELEASE** means to admit those articles that pose no pest risk to American agriculture.

**CONTACT CBP AI** means to consult with a Customs and Border Protection Agriculture Specialist on those articles you're unsure of or where the article requires extensive inspection, testing, or treatment. **Appendix C** is a directory of CBP AI contacts along the Canadian border. Use this directory to contact the appropriate office.

**AUTHORIZE MOVEMENT** means to allow to go forward under a Custom's bond or a USDA seal.

#### Where to Go for Help After Hours

If your local CBP AI is unavailable because it's after hours, then contact an officer at John F. Kennedy International Airport, New York:

Commercial: (718) 553-1730, 553-0016

Fax: (718) 553-1030

#### What to Do If You Disagree with Policy

If you disagree with policy in this manual, then contact your local CBP AI port. Your contact may decide to refer the issue to CBP AI Headquarters.

#### **How to Report Errors or Suggest Enhancements**

If you want to report an error in this manual, or want to make a suggestion for its improvement, then contact your local CBP AI port or send them the comment sheet in the back of this manual. Your contact will forward your comments or suggestions to the appropriate office for action.

#### **How to Use this Manual to Determine Admissibility**

- **1.** Look up the article in the Index. After you locate the article in the Index, go to the appropriate .
- **2.** If the article cannot be found in the Index, then locate its category using the pink, green, or brown tab. Articles are broadly divided into three categories:
  - Animal and animal products (pink)
  - Plant and plant products (green)
  - Miscellaneous (brown)

Note that each article may be further divided into subcategories (product categories). The products may then be divided into "origin" categories:

- Canadian origin
- Foreign origin other than Canada
- U.S. products returned

For example, if a Canadian houseplant were presented for entry, you'd go to the section behind the green **Plant** tab. There you'd find the section for **Live Plants**. Finally you'd go to the page that specifies **Canadian Origin**.

- **3.** Use the decision table referred to; either releasing, prohibiting entry to, or referring the article to CBP AI.
- **4.** If you can't locate the article by using the Index or tabs, then contact CBP AI for assistance.

#### **A Caution in Determining Origin**

Agricultural products that were grown and harvested in other countries can enter Canadian commerce and be identified to you as Canadian in origin. Obviously, tropical fruits and vegetables like citrus, mangoes, and avocados, cannot have a Canadian origin. Likewise, if fruits like apples, grapes, nectarines, peaches, pears, plums, and sand pears are presented for entry in the dead of winter—their origin is probably somewhere like Chile, not Canada.

If at anytime you are suspicious of origin or hesitant about an agricultural product's origin, contact CBP AI.

#### **Permits, Certificates, and Other Forms**

You can find examples of all forms cited in the manual in **Appendix A**.

#### **Procedures**

Refer to **Table 1-1** for examples of where to find information in this manual.

TABLE 1-1: Examples of where to find information

If you need to:	Then:	
Clear a commercial shipment of beef from Canada	GO to "Meat, Eggs, Milk, and Other Animal Products" on page 2-7 of Chapter 2 behind the pink <b>ANIMAL</b> tab	
Clear a commercial shipment of apples from British Columbia	GO to "Fruits, Vegetables, and Herbs" on <b>page 3-15</b> of Chapter 3 behind the green <b>PLANT</b> tab	
Clear a commercial shipment of sand from Ontario	GO to "Quarry Products" on page 4-5 of Chapter 4 behind the brown MISCELLANEOUS tab	
Sample agricultural or vegetable seed	GO to "Sampling Seed" on page 5-39 of Chapter 5 behind the white <b>PROCEDURES</b> tab	
Board an aircraft or ship	GO to "Boarding Aircraft" on page 5-47 or "Boarding Ships" on page 5-49 of Chapter 5 behind the white PROCEDURES tab	

#### **Keeping Your Manual Current**

To maintain a manual, a systematic procedure is a must. Here then is a description of how this manual will be supported and maintained:

#### **Transmittals**

This manual and its subsequent revisions will be accompanied by transmittal memos. These will be numbered consecutively—allowing you to know if you've missed something.

#### **Knowing What's Revised**

Except for changes to the Index, revisions will be marked with arrows or change bars (vertical lines). Deleted material will be marked with angle brackets.

#### **Your Responsibilities**

- **1.** Read all revisions when you receive them.
- **2.** Add or replace the revisions to your manual the day you receive them.
- **3.** File the transmittals in the pocket behind the front cover—this is so you'll know if you've missed something.
- **4.** If you've missed a transmittal, let your CBP AI contact know. This contact will send you what you need.
- **5.** Use the comment sheet to let us know if something is wrong or unworkable.

**Introduction:** How to Use This Manual

Keeping Your Manual Current



# **Animal**

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All Origins 2-7

**Animal:** Contents Topics/Pages



# **Animal**

# Earthworms, Insects (Including Bees), and Similar Organisms

#### **All Origins**

TABLE 2-1: Earthworms, Insects (Including Bees), and Similar Organisms

If:	And:	And from:	And:	And:	Then:
Preserved				<b></b>	RELEASE
A live organism	Earthworms	Canada	In soil	From Newfoundland or that portion of the Municipality of Central Saanich on Vancouver Island in the province of British Columbia east of the West Saanich Road	PROHIBIT ENTRY
				From <b>other than</b> a part of Canada described in the cell above	RELEASE <sup>1</sup>
			No soil		
		Other than		_	REFER to Animal
		Canada			Product Manual <sup>2</sup>
	Bees <sup>1</sup>	Canada		<b>-</b>	RELEASE
		Other than Canada	-	Accompanied by a permit (PPQ Red and White Label) issued by the USDA <sup>3</sup>	
				Lacking a permit <sup>4</sup>	PROHIBIT ENTRY
	Plant pests (for example snails and various		-	Accompanied by a permit (PPQ Red and White Label) issued by the USDA	RELEASE
	baits)			Lacking a permit	PROHIBIT ENTRY
	Animal disease				REFER to Animal
	vectors (for example, sand flies or biting gnats)				Product Manual <sup>2</sup>

- 1 Because live specimens are perishable, expedite shipments that you are authorized to release.
- 2 http://www.aphis.usda.gov/ppq/manuals/pdf\_files/APM\_Chapters.htm
- 3 This permit may be in the form of a tag or label. If the permit has expired or if the package is torn or open, CONTACT CBP AI. Because live specimens are perishable, expedite shipments that you are authorized to release.
- 4 If shipments of live specimens are addressed to USDA field or experiment stations but lack a permit, immediately CONTACT CBP AI by telephone or fax for directions.



# **Animal**

# Live Animals (Including Birds)

**All Origins** 

Contact CBP Agriculture Inspection (CBP AI).

**Animal:** Live Animals (Including Birds) All Origins



# **Animal**

Meat, Eggs, Milk, and Other Animal Products

## All Origins

Contact CBP Agriculture Inspection (CBP AI).

**Animal:** Meat, Eggs, Milk, and Other Animal Products All Origins

# Agricultural Clearance Manual

# **Plant**

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# **Plant**

# **Bulbs and Tubers**

#### **All Origins**

**TABLE 3-1: Bulbs and Tubers for Planting from All Countries** 

If:	Then:
Onion sets or flower bulbs	GO to Table 3-2
Potato tubers	GO to Table 3-3

TABLE 3-2: Bulbs and Similar Structures that Grow Underground<sup>1</sup>

If the bulbs originated in:	And:	With:	Then:
Canada	Are accompanied by a Canadian Phytosanitary Certificate		RELEASE
	Lack a Canadian Phytosanitary Certificate		PROHIBIT ENTRY
Netherlands or Belgium	Have transited	Original seals <sup>2</sup> intact	RELEASE
(may include bulbs from Great Britain, Israel, or Turkey via Netherlands	Canada under Canadian Customs bond	Seals that are broken or missing	CONTACT CBP AI
	Have entered Canadian commerce and are now entering the United States	-	
A country <b>other than</b> Canada, Netherlands, or Belgium		-	

- 1 Includes onion sets and flower bulbs for planting.
- 2 Any seal (Canadian or Dutch Government; or belonging to the shipping company or exporter) that can be verified by comparison with a manifest or shipping documents.

**TABLE 3-3: Potato Tubers (Seed Potatoes)** 

If the tubers originated in:	And are from:	And:	Then:
Canada	Newfoundland and Labrador or that portion of the Municipality of Central Saanich on Vancouver Island in the Province of British Columbia east of the West Saanich Road		PROHIBIT ENTRY
	Other than a part of Canada described in the cell above	Accompanied by a Canadian Phytosanitary Certificate	RELEASE <sup>1</sup>
		Lacking a Canadian Phytosanitary Certificate	PROHIBIT ENTRY
A country other than Canada		-	CONTACT CBP AI

<sup>1</sup> Potato importations exceeding 500 pounds are subject to Agricultural Marketing Service requirements.



# **Plant**

## **Cotton Products**

#### Foreign Grown or U.S. Products Returned

TABLE 3-4: Foreign Grown or U.S. Returned Cotton

If the product is:	Then:
Manufactured cotton, cotton batting, cotton wool, cotton wax, or cottonseed oil.	RELEASE
Raw cotton or cotton waste¹ (includes such things as card strips, fly waste, lint, linters, picker, thread waste), cotton bur, cottonseed cake, cottonseed feed, cottonseed hulls, cottonseed meal, or dried cotton bolls	CONTACT CBP AI

1 Follow local CBP AI instructions to release commercial travelers' samples of U.S. grown cotton and wastes returning from Canada in baggage.

Plant: Cotton Products

Foreign Grown or U.S. Products Returned



# **Plant**

# Cut Flowers and Greenery

#### **Canadian Origin**

**TABLE 3-5: Canadian Origin Cut Flowers and Greenery** 

If:	Then:
Conifer <sup>1</sup> Christmas trees or branches	GO to Table 3-6
Commercially produced wreaths or garlands	RELEASE
Other than a commodity listed in the two cells above	GO to <b>Table 3-12</b>

<sup>1</sup> The term *conifer* refers to cone-bearing trees. Common examples include pine, fir, spruce, hemlock, and Douglas fir.

#### **TABLE 3-6: Cut Christmas Trees or Branches**

If:	Then:
A pine species (for example, white pine, Scotch or Scots pine)	GO to Table 3-7
<b>Not</b> a pine species (for example, fir, spruce, hemlock, Douglas fir) <sup>1</sup>	GO to <b>Table 3-11</b>

<sup>1</sup> Conifer branches from species **other than pine** and less than 15 mm (1/2 inch) in diameter are **exempt** from gypsy moth certification requirements and may be released.

TABLE 3-7: Cut Pine Christmas Trees or Branches<sup>1</sup>

If from:	And:	Then:
New Brunswick or Nova Scotia	-	GO to Table 3-8
Ontario or Quebec		GO to Table 3-9
A province <b>other than</b> those listed in the two cells above	<ul> <li>Accompanied by both of these documents:</li> <li>◆ A certification of origin² stating that the trees were produced in an area of Canada where gypsy moth is not known to occur³</li> <li>◆ A certification of origin and movement⁴ stating that the trees were produced in and moved through an</li> </ul>	RELEASE
	area of Canada where pine shoot beetle is not known to occur <sup>3</sup> Lacks the documents described above	CONTACT CBP AI

- 1 Cut pine Christmas trees or branches of Canadian origin are subject to requirements for both gypsy moth and pine shoot beetle. Because the entry requirements are complex and are based on place of origin in Canada as well as place of destination in the U.S., determine the requirements for gypsy moth first, then determine the requirements for pine shoot beetle.
- 2 The certification of origin for gypsy moth is a signed, accurate statement certifying the area in which the trees were grown. The statement may be provided directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 3 See Appendix G.
- 4 The certification of origin and movement for pine shoot beetle is a signed, accurate statement certifying the area in which the trees were grown and moved through, and stating that the trees were produced and moved through areas of Canada not considered to be infested with pine shoot beetle. The statement may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

TABLE 3-8: Cut PINE Christmas Trees or Branches from New Brunswick or Nova Scotia

If from:	And destined to:	And:	Then:
A Canadian area infested with gypsy moth <sup>1</sup>	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	-	RELEASE
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with <b>one</b> of the following additional declarations:  • "The trees have been inspected	
		<ul> <li>and found free of gypsy moth." or</li> <li>◆ "The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."</li> </ul>	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area <b>not</b> infested with gypsy moth	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	-	RELEASE
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a certification of origin <sup>3</sup> stating that the trees were produced in an area of Canada where gypsy moth is not known to occur	
		Lacks the above certification	PROHIBIT ENTRY

#### 1 See Appendix G.

- 2 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.
- 3 The certification of origin is a signed, accurate statement certifying the area in which the trees were grown, and stating that the trees were produced in an area of Canada where gypsy moth is not known to occur. The statement may be provided directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

TABLE 3-9: Cut PINE Christmas Trees or Branches from Ontario or Quebec – Gypsy Moth Requirements

If from:	And destined to:	And:	Then:
A Canadian area infested with gypsy moth <sup>1</sup>	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	-	GO to Table 3-10
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with <b>one</b> of the following additional declarations:  • "The trees have been inspected and found free of gypsy moth." <b>or</b> • "The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area <b>not</b> infested with gypsy moth	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	-	GO to Table 3-10
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a certification of origin <sup>3</sup> stating that the trees were produced in an area of Canada where gypsy moth is not known to occur	
		Lacks the above certification	PROHIBIT ENTRY

- 1 See Appendix G.
- 2 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.
- 3 The certification of origin is a signed, accurate statement certifying the area in which the trees were grown, and stating that the trees were produced in an area of Canada where gypsy moth is not known to occur. The statement may be provided directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

TABLE 3-10: Cut PINE Christmas Trees or Branches from Ontario or Quebec – Pine Shoot Beetle Requirements

If destined to:	And:	Then:
WV or other	Both of the following conditions are met:	RELEASE
areas in the U.S. infested with pine shoot beetle <sup>1</sup>	<ol> <li>The trees are accompanied by a certification of origin and movement<sup>2</sup> that specifies the province or provinces where the trees were grown, and, if applicable, moved through, if different from the province or provinces where grown</li> <li>The U.S. destination (including State and county) of the trees is plainly indicated on the trees or on the outer container (if in a container)</li> </ol>	
	Both of the conditions in the above cell are <b>not</b> met	PROHIBIT ENTRY
An area in the	Both of the following conditions are met:	RELEASE
U.S. <b>not</b> infested with pine shoot beetle	<ol> <li>The U.S. destination (including State and county) of the trees is plainly indicated on the trees or on the outer container (if in a container)</li> <li>The trees are accompanied by a Canadian phytosanitary certificate that specifies the province or provinces where the trees were grown, and, if applicable, moved through, if different from the province or provinces where grown. The treatment section of the certificate must indicate that the tres have been treated with methyl bromide to kill the pine shoot beetle (<i>Tomicus piniperda</i>). If the trees have not been treated with methyl bromide, the certificate must contain <b>one</b> of the following additional declarations:</li> <li>"These articles were produced on a plantation that has a program to control or eradicate pine shoot beetle (<i>Tomicus piniperda</i>) and have been inspected and are considered to be free from pine shoot beetle (<i>Tomicus piniperda</i>)." <b>or</b></li> <li>"These articles were produced in an area where pine shoot beetle (<i>Tomicus piniperda</i>) is not considered to be present, as determined by the CFIA." <b>or</b></li> <li>"These articles have been 100 percent inspected and found to be free from pine shoot beetle (<i>Tomicus piniperda</i>)."</li> </ol>	
	Both of the conditions in the above cell are <b>not</b> met	PROHIBIT ENTRY

#### 1 See Appendix G.

2 The certification of origin and movement for pine shoot beetle is a signed, accurate statement certifying the area in which the trees were grown and moved through, and stating that the trees were produced and moved through areas of Canada not considered to be infested with pine shoot beetle. The statement may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does not require the signature of a CFIA inspector; exporters may sign the statement.

TABLE 3-11: Cut Christmas Trees or Branches OTHER THAN PINE

If from:	And destined to:	And:	Then:
A Canadian area infested with gypsy moth <sup>1</sup>	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	-	RELEASE
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with <b>one</b> of the following additional declarations:  • "The trees have been inspected and found free of gypsy moth." <b>or</b>	
		<ul> <li>"The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."</li> </ul>	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area <b>not</b> infested with gypsy moth	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	-	RELEASE
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a certification of origin <sup>3</sup> stating that the trees were produced in an area of Canada where gypsy moth is not known to occur	
		Lacks the above certification	PROHIBIT ENTRY

- 1 See Appendix G.
- 2 Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.
- 3 The certification of origin is a signed, accurate statement certifying the area in which the trees were grown, and stating that the trees were produced in an area of Canada where gypsy moth is not known to occur. The statement may be printed directly on the documents accompanying the tree shipment, or may be provided on a separate certificate. The certification does not require the signature of a CFIA inspector; exporters may sign the statement.

TABLE 3-12: Cut Flowers and Greenery of Canadian Origin OTHER THAN Conifer Christmas Trees, Branches, Commercially Produced Wreaths, or Garlands

If a flower or branch (stem) from:	Then:
Almond (Prunus spp.),	PROHIBIT ENTRY
Apple (Malus spp.),	
Apricot ( <i>Prunus</i> spp.),	
Cherry ( <i>Prunus</i> spp.),	
Cherry laurel ( <i>Prunus</i> spp.),	
Cotton (Gossypium spp.),	
Crabapple (Malus spp.),	
English laurel ( <i>Prunus</i> spp.),	
Flowering quince (Chaenomeles spp.),	
Grape (Vitis spp.),	
Nectarine (Prunus spp.),	
Peach ( <i>Prunus</i> spp.),	
Pear ( <i>Pyrus</i> spp.),	
Prune ( <i>Prunus</i> spp.), or	
Quince (Cydonia spp.)	
Other than a plant listed above	INSPECT 5% of all cut flower shipments following directions in the Cut Flowers and Greenery Manual <sup>1</sup> http://www.aphis.usda.gov/ppq/ manuals/pdf_files/ 30Flowers_and_Greenery.pdf
	RELEASE other shipments <sup>2</sup>

- $1\quad$  The 5% inspection rate translates to approximately every 20th shipment.
- 2 Cut flowers must enter when the port is staffed with a CBP Agriculture Specialist.

### **Foreign Origin Other than Canada**

TABLE 3-13: Cut Flowers and Greenery from a Foreign Country OTHER THAN Canada (Including Christmas Trees, Branches, Commercially Produced Wreaths, and Garlands)

Contact a CBP Agriculture Specialist on all shipments of cut flowers and greenery of foreign origin **other than** Canada.

**Plant:** Cut Flowers and Greenery Foreign Origin Other than Canada



## **Plant**

### Fruits, Vegetables, and Herbs

### **Verified Canadian Origin**

### TABLE 3-14: Verified Canadian Origin Fruits, Vegetables, or Herbs

If:	Then:
Fresh fruits, vegetables, or herbs	GO to <b>Table 3-15</b>
Frozen or dried fruits, vegetables, or herbs	GO to Table 3-20
Preserved or cooked fruits, vegetables, or herbs	GO to Table 3-22

Origin may be verified by thoroughly reviewing the documentation and the shipping containers of shipments presented for entry. It is important to note that fruits and vegetables, which were grown and harvested in other countries, may be identified as Canadian origin. Tropical fruits and vegetables, such as citrus, mangoes and avocados are not grown in Canada and are not Canadian origin. Also, fruits such as grapes, nectarines, peaches, plums, and sand pears presented for entry during winter months may not be of Canadian origin. The origin of these types of fruit is probably a country below the equator, for instance, Chile or South Africa.



Fruits and vegetables presented as from Canada may not necessarily have originated in Canada. Commodities entering Canadian commerce can be considered a product of Canada, however, this designation does not necessarily mean the product's origin is Canadian.

#### TABLE 3-15: Fresh Fruits, Vegetables, or Herbs of Verified Canadian Origin

If:	Then:
Arctostaphylos uva-ursi (bearberry) leaves, Hydrastis canadensis (goldenseal) roots, Lycopodium clavatum (clubmoss) plants, Menyanthes trifoliata (bogbean) leaves, or Panax quinquefolius (North American ginseng) roots	CONTACT CBP AI
Ipomoea aquatica (Chinese water spinach) or Sagittaria sagittifolia (arrowhead)	GO to <b>Table 3-16</b>
Corn-on-the-cob	GO to <b>Table 3-17</b>
A kind of potato	GO to <b>Table 3-19</b>
Other than a fruit, vegetable, or herb listed in the cells above	RELEASE

Origin may be verified by thoroughly reviewing the documentation and the shipping containers of shipments presented for entry. It is important to note that fruits and vegetables, which were grown and harvested in other countries, may be identified as Canadian origin. Tropical fruits and vegetables, such as citrus, mangoes and avocados are not grown in Canada and are not Canadian origin. Also, fruits such as grapes, nectarines, peaches, plums, and sand pears presented for entry during winter months may not be of Canadian origin. The origin of these types of fruit is probably a country below the equator, for instance, Chile or South Africa.

TABLE 3-16: Canadian Origin Chinese Water Spinach or Arrowhead

If:	And:	Then:
Accompanied by PPQ Form	In compliance with permit conditions	RELEASE
526, Noxious Weed Permit	Not in compliance with permit conditions	CONTACT PPQ <sup>1</sup>
Lacking the above permit	-	PROHIBIT ENTRY

<sup>1</sup> CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.

TABLE 3-17: Canadian Origin Corn-on-the-Cob

If harvested in:	And moving to:	And:	And for:	Then:
Alberta,	AZ, CA, HI, ID,	Accompanied by a	Food or feed	RELEASE
Manitoba, New Brunswick, Newfoundland and Labrador, Nova Scotia, Ontario, Prince Edward Island, Quebec, or Saskatchewan	NV, NM, OR, UT, or WA	Canadian Phytosanitary Certificate declaring that "The corn was fumigated to eliminate the European corn borer."	Planting	GO to Table 3-18
		Lacks the certification described in the cell above		PROHIBIT ENTRY
	Other than a		Food or feed	RELEASE
	State listed in the cell above	-	Planting	GO to <b>Table 3-18</b>
British			Food or feed	RELEASE
Columbia	_	<b>•</b>	Planting	GO to <b>Table 3-18</b>

TABLE 3-18: Canadian Origin Corn-on-the-Cob for Processing into Seed for Planting

If the shipment is:	And is:	Then:
Accompanied by <b>all three</b> of the following documents:  1. A Canadian certificate of origin (or a	Consigned to an approved facility listed in Appendix D	RELEASE
Canadian Phytosanitary Certificate declaring that "The corn was fumigated to eliminate the European corn borer") <b>and</b>	<b>Not</b> consigned to an approved facility	PROHIBIT ENTRY
2. A PPQ Permit and		
3. A declaration of labeling		
Not accompanied by all three of the documents in the cell above	-	

If from: And are: And: And: Then: Newfoundland and Completely RELEASE Labrador or that peeled portion of the **PROHIBIT** Not Municipality of completely **ENTRY** Central Saanich on peeled Vancouver Island in the province of British Columbia east of the West Saanich Road Other than a part Completely **RELEASE** of Canada peeled described in the Not Accompanied by one of the cell above completely following documents: peeled 1. A Canadian Phytosanitary Certificate issued by the Canadian Food Inspection Agency (CFIA), or 2. An E2 - Certificate of Inspection for Fresh Fruit and Vegetables (CFIA/ ACIA Form 2401) or an equivalent quality certificate 3. A Certificate of Origin<sup>2</sup> 50 lbs or Lacks one of the above documents less. for personal use<sup>3</sup> **PROHIBIT** Not as above **ENTRY** 

TABLE 3-19: Canadian Origin Fresh Potatoes<sup>1</sup>

- 1 Use this table for fresh potatoes for food. For seed potatoes for planting, see **Table 3-3**.
- 2 The Certificate of Origin must be signed by a CFIA inspector.
- 3 The potatoes must either be commercially bagged or accompanied by a grocery store receipt to provide proof of origin.

TABLE 3-20: Frozen or Dried Fruits, Vegetables, or Herbs¹ of PROVEN² Canadian Origin

If:	Then:
Arctostaphylos uva-ursi (bearberry) leaves, Cetraria islandica (Iceland moss) plants, Hydrastis canadensis (goldenseal) roots, Lycopodium clavatum (clubmoss) plants or spores, Menyanthes trifoliata (bogbean) leaves, or Panax quinquefolius (North American ginseng) roots	CONTACT CBP AI
Potatoes	GO to <b>Table 3-21</b>
Other than a fruit, vegetable, or herb listed in the cell above	RELEASE

- 1 May be subject to FDA regulations.
- 2 Fruits and vegetables that were grown and harvested in other countries can enter Canadian commerce and be identified to you as Canadian in origin. Obviously, tropical fruits and vegetables like citrus, mangoes, and avocados cannot have a Canadian origin. Likewise, if fruits like apples, grapes, nectarines, peaches, pears, plums, and sand pears are presented for entry in the dead of winter, their origin is probably somewhere like Chile, not Canada.

TABLE 3-21: Canadian Origin Frozen, Dehydrated, or Cooked Potatoes

If:	And:	And:	And it:	Then:
Frozen	Merely frozen, cut or whole	Peel is <b>present</b>		Regulate the potatoes as if they were fresh. GO to <b>Table 3-19</b>
		Peel is absent	<b></b>	RELEASE
	Dehydrofrozen <sup>1</sup>		-	
	A fully or partially cooked product <sup>2</sup>		-	
Dehydrated	Whole, sliced, or	Peel is present	Easily flakes off	
	diced		<b>Adheres</b> , not flaking off	PROHIBIT ENTRY
		Peel is absent		RELEASE
	Flakes, granules, powder, or potato flour		-	
Cooked or canned <sup>3</sup>			-	

- 1 Potatoes that are cut, partially cooked by blanching, and then having half their moisture removed before freezing
- 2 For example, hash browns, French fries, mashed potatoes, oven baked potatoes, or roasted potatoes
- 3 Includes steamed partly processed potato screenings (peels)

TABLE 3-22: Canadian Origin Preserved or Cooked Fruits, Vegetables, or Herbs<sup>1</sup> Sealed in Containers

RELEASE

1 May be subject to FDA regulations.

### Foreign Origin Other than Canada

TABLE 3-23: Fruits, Vegetables, or Herbs from a Foreign Country OTHER THAN Canada

If:	Then:
Fresh or frozen fruits, vegetables, or herbs	GO to <b>Table 3-24</b>
Dried fruits, vegetables, or herbs	GO to <b>Table 3-25</b>
Preserved fruits, vegetables, or herbs	GO to <b>Table 3-26</b>

TABLE 3-24: Fresh or Frozen Fruits, Vegetables, or Herbs from a Foreign Country OTHER THAN Canada

If:	And:	Then:
Bananas	From North, Central, or South America or their adjacent islands	RELEASE
	From outside the Americas	CONTACT CBP AI
Cannonball fruit, carob, or tamarind bean pod		RELEASE
Cyperus corm, lily bulb,	Free from soil	
waterchestnut, or waternut	Contaminated with soil	PROHIBIT ENTRY
Ethrogs (noncommercial shipments) <sup>1</sup>	Inspection reveals <b>neither</b> insect stings <b>nor</b> pests	RELEASE
	Inspection reveals insect stings or pests	PROHIBIT ENTRY
Mushroom or truffle	Free from soil, compost, or growing material	RELEASE
	Contaminated with growing material	PROHIBIT ENTRY
Potatoes	From New Zealand or Chile	CONTACT CBP AI <sup>2</sup>
	From other than New Zealand or Chile	PROHIBIT ENTRY
Other than a plant listed above		CONTACT CBP AI

Only small amounts (1-3 fruits) in passenger baggage or mail qualify. Contact CBP AI for commercial shipments.

TABLE 3-25: Dried Fruits, Vegetables, or Herbs<sup>1</sup> from a Foreign Country OTHER THAN Canada

If:	Then:
Panax quinquefolius (North American ginseng) roots	CONTACT CBP AI
Citrus of any kind	PROHIBIT ENTRY
Other than North American ginseng, or citrus	RELEASE <sup>2</sup>

<sup>1</sup> If a garlic bulb, regulate as fresh (see **Table 3-24**).

TABLE 3-26: Preserved Fruits, Vegetables, or Herbs Sealed in Containers from a Foreign Country OTHER THAN Canada

If:	And is:	Then:
Commercially preserved and sealed (sterilized)	-	RELEASE <sup>1</sup>
Homemade	Cannonball fruit, carob, <i>Cyperus</i> corm, lily bulb, mushroom, tamarind bean pod, truffle, waterchestnut, or waternut	
	Other than a fruit, vegetable, or herb listed in the cell above	PROHIBIT ENTRY

<sup>1</sup> May be subject to FDA regulations.

<sup>2</sup> Written permit and inspection are required.

<sup>2</sup> May be subject to FDA regulations.

### **U. S. Produce Returned**

In most instances you can release fruits and vegetables if you can verify that they are of U. S. origin. Use accompanying documents on fruit and labels on containers to establish origin. If at any time you are in doubt of the produce's origin, regulate as if the produce were of foreign origin.



Fresh produce of foreign origin is often permitted to transit the United States on its way to Canada. Since the transiting produce may be prohibited entry into the United States, **don't let it back into the United States without PPQ's concurrence.** Apples, citrus, grapes, mangoes, nectarines, peaches, pears, plums, and sandpears are examples of fruits prohibited entry into the United States that may be allowed to transit.

### **Evidence of Origin**

Evidence of origin can come from labeling, sales receipts, and answers to your questions. Most often it will be the cumulative evidence that will confirm the origin of the produce.

**Citrus** 

In the case of citrus, **undeniable proof of origin** is an entry requirement. The only example of undeniable proof of origin is labeling declaring U.S. origin on a sealed, unopened bag of fruit.



Since boxes of fruit are not sealed, **they would be denied entry.** Similarly, stickers on fruit are not undeniable proof of origin, since they can be easily removed or replaced.

TABLE 3-27: Fresh Produce of U.S. Origin Being Returned from Canada

If you can verify that the produce originated in:	And:	Then:
Hawaii, Puerto Rico, or the U.S. Virgin Islands	Is in a sealed package bearing an official PPQ stamp impression "TREATED AND RELEASED" or "RELEASED"	RELEASE
	Is <b>not</b> in a sealed package or <b>lacks</b> the impression described above	CONTACT CBP AI
Originated in the continental	Is corn	GO to <b>Table 3-28</b>
United States	Is other than corn	RELEASE

TABLE 3-28: Corn of U.S. Origin Being Returned from Canada

If grown in:	And went to:	And returning to:	Then:
AZ, CA, HI, ID, NV, NM, OR,	British Columbia	Any location in the United States	RELEASE
UT, or WA	Alberta, Manitoba, New Brunswick, Newfoundland, Nova	AZ, CA, HI, ID, NV, NM, OR, UT, or WA	CONTACT CBP AI
	Scotia, Ontario, Prince Edward Island, Quebec, or Saskatchewan	Other than one of the States above	RELEASE
Other than one of the States		AZ, CA, HI, ID, NV, NM, OR, UT, or WA	CONTACT CBP AI
listed above		Other than one of the States above	RELEASE

**Plant:** Fruits, Vegetables, and Herbs U. S. Produce Returned



# **Plant**

## Hay, Straw, and Grass

### **Canadian Origin**

TABLE 3-29: Canadian Origin Hay, Straw, and Grass

If:	And:	Then:
Cannery waste or cobs, husks, shanks, or silks		GO to Table 3-30
Hay	Foxtail millet, Johnson-grass, pearl millet, sorgo (sorghum), or Sudangrass	
	Other than a hay listed in the cell above	RELEASE
Fodder or stover	Corn, feterita, hegari, kafir, or sorgo (sorghum)	GO to <b>Table 3-30</b>
	<b>Other than</b> a fodder or stover listed above	RELEASE
Silage (ensilage)	Corn, hegari, or sorgo (sorghum)	GO to <b>Table 3-30</b>
	Other than a silage listed in the cell above	RELEASE
Straw	Broomcorn (broomstraw), and brooms	GO to <b>Table 3-31</b>
	Rice <sup>1</sup>	PROHIBIT ENTRY
Hay, straw, grass, or similar plant material <b>not</b> listed in any of the cells above	-	RELEASE

<sup>1</sup> Rice cannot be of Canadian origin but is included here since it is of high risk and may have entered Canada's commerce.

TABLE 3-30: Canadian Origin Corn and Its Relatives (Adlay millet, Job's tears, Johnsongrass, Kaffir corn, Millet, Pearl millet, Foxtail millet, Sorghum, Teosinte, and Sudangrass)

If:	Then:
An article made or crafted from cobs, husks, leaves, or stalks	RELEASE
Material that is intended primarily for animal feed (including such things as: cannery waste, cobs, fodder, hay, husks, shanks, silage, silks, and stover)	GO to Table 3-32

TABLE 3-31: Canadian Origin Brooms, Broomcorn, and Broomstraw

If the article is:	And consigned to:	And:	Then:
Brooms or		<b>-</b>	RELEASE
broomstraw			
Broomcorn	AZ, CA, CO, SC, TX, UT, or WA	Accompanied by a Canadian phytosanitary certificate declaring that "The broomcorn was vacuum fumigated in Canada."	
		Lacks certification that the broomcorn was vacuum fumigated in Canada	PROHIBIT ENTRY
	A State <b>other than</b> those listed in the	Accompanied by a Canadian phytosanitary certificate	RELEASE
	cell above	Not accompanied by a Canadian phytosanitary certificate	PROHIBIT ENTRY

TABLE 3-32: Canadian Origin Animal Feed Derived from Corn or its Relatives<sup>1</sup>

If moving to:	And grown in:	And:	Then:
AZ, CA, HI, ID, NV,	British Columbia		RELEASE
NM, OR, UT, or WA	Alberta, Manitoba, New Brunswick, Newfoundland and Labrador, Nova Scotia, Ontario, Prince Edward Island, Quebec, or Saskatchewan	Accompanied by a Canadian Phytosanitary Certificate declaring that "The material was fumigated to eliminate the European corn borer, or was passed through a ½ Inch (1.25-cm) screen, or smaller, to exclude large cob and stem pieces."	
		Lacks the certification described in the cell above	PROHIBIT ENTRY
A State <b>other than</b> those listed in the cell above		-	RELEASE

<sup>1</sup> This table is for parts of the corn plant other than the grain. If the commodity is corn grain for animal feed, see Table 3-74.

### Foreign Origin Other than Canada

TABLE 3-33: Hay, Straw, and Grass from a Foreign Country OTHER THAN Canada

If:	Then:
Hay, straw, grass, or similar items including such things as:	CONTACT CBP AI
<ul> <li>Rice straw and hulls, and articles constructed from its straw and hulls (baskets, brooms, handicrafts, insulating material, mats, and sandals)</li> </ul>	
<ul> <li>Sugarcane and its products (bagasse, chews, filtercake, sugarcane juice, and mud press)</li> </ul>	
◆ Wheat straw and articles constructed from its straw	
◆ Articles made from corn	

**Plant:** Hay, Straw, and Grass Foreign Origin Other than Canada



# **Plant**

# **Timber Products**

### **Canadian Origin**

TABLE 3-34: Canadian Origin Timber Products<sup>1</sup>

If:	And:	Then:
Forest litter, mulch, sawdust, or shavings	-	CONTACT CBP AI
Logs (including firewood)		GO to Table 3-35
Lumber	A pine ( <i>Pinus</i> ) species with pieces of bark larger than 1 inch attached	REGULATE as logs; GO to <b>Table 3-36</b>
	A pine species <b>without</b> bark or with pieces of bark 1 inch or smaller attached	RELEASE
	Not a pine species	
Wood chips or bark chips	An ash ( <i>Fraxinus</i> ) species	GO to <b>Table 3-42</b>
	Not an ash species	CONTACT CBP AI

<sup>1</sup> Includes railroad crossties and mulch.

### **TABLE 3-35: Canadian Origin Logs**

If:	Then:
A species of pine (Pinus)	GO to <b>Table 3-36</b>
A species of ash (Fraxinus)	GO to Table 3-40
A species other than pine or ash	GO to Table 3-41

TABLE 3-36: Canadian Origin Pine Logs<sup>1</sup>

If from:	And:	Then:
New Brunswick or Nova Scotia		GO to <b>Table 3-37</b>
Ontario or Quebec		GO to Table 3-38
A province other than those listed above	<ul> <li>Accompanied by both of these documents:</li> <li>1. A certification of origin<sup>2</sup> stating that the logs were produced in an area of Canada where gypsy moth is not known to occur<sup>3</sup></li> <li>2. A certification of origin and movement<sup>4</sup> stating that the logs were produced in and moved through an area of Canada where pine shoot beetle is not known to occur<sup>3</sup></li> </ul>	RELEASE
	Without the documents described above	CONTACT CBP AI

- 1 Canadian origin pine logs with bark are subject to requirements for both gypsy moth and pine shoot beetle. Because the entry requirements are complex and are based on place of origin in Canada as well as place of destination in the U.S., determine the requirements for gypsy moth first, then determine the requirements for pine shoot beetle.
- 2 The certification of origin for gypsy moth is a signed, accurate statement certifying the area in which the logs originated. The statement may be provided directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 3 See Appendix G.
- 4 The certification of origin and movement for pine shoot beetle is a signed, accurate statement certifying the area in which the logs were produced and moved through, and stating that the logs were produced and moved through areas of Canada not considered to be infested with pine shoot beetle. The statement may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

If from: And destined to: And: Then: A Canadian The States of CT, **RELEASE** DE, DC, MA, MD, MI, area infested NH, NJ, NY, PA, RI, with gypsy VT, or other areas in  $moth^1$ the U.S. infested with gypsy moth 2 An area in the U.S. Accompanied by a Canadian **not** infested with phytosanitary certificate with one of the following additional declarations: gypsy moth ◆ "The logs have been inspected and found free of gypsy moth." or "The logs have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual." Without the above certification **PROHIBIT ENTRY** The States of CT. **RELEASE** A Canadian area **not** DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, infested with VT, or other areas in gypsy moth the U.S. infested with gypsy moth<sup>1, 2</sup> An area in the U.S. Accompanied by a certification of **not** infested with origin3 stating that the logs were produced in an area of Canada where gypsy moth gypsy moth is not known to occur Without the above certification **PROHIBIT ENTRY** 

TABLE 3-37: Pine Logs from New Brunswick or Nova Scotia

#### See Appendix G.

- 2 Logs destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for logs destined to gypsy moth noninfested areas.
- 3 The certification of origin is a signed, accurate statement certifying the area in which the logs originated, and stating that the logs were produced in an area of Canada where gypsy moth is not known to occur. The statement may be provided directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

If from: And destined to: And: Then: A Canadian The States of CT, GO to area infested DE, DC, MA, MD, MI, with gypsy NH, NJ, NY, PA, RI,  $moth^1$ VT, or other areas in

TABLE 3-38: Pine Logs from Ontario or Quebec – Gypsy Moth Requirements

**Table 3-39** the U.S. infested with gypsy  $moth^{1,\ 2}$ An area in the U.S. Accompanied by one of the following: **not** infested with 1. A Canadian phytosanitary gypsy moth certificate with one of the following additional declarations: ◆"The logs have been inspected and found free of gypsy moth." ◆"The logs have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual." OR 2. A copy of an APHIS compliance agreement which is acceptable proof of destination to a specified U.S. processing plant or mill for handling or processing Without the above certification **PROHIBIT ENTRY** A Canadian The States of CT, GO to area not DE, DC, MA, MD, MI, **Table 3-39** infested with NH. NJ. NY. PA. RI. gypsy moth VT, or other areas in the U.S. infested with gypsy moth<sup>1, 2</sup> An area in the U.S. Accompanied by a certification of origin<sup>3</sup> stating that the logs were **not** infested with produced in an area of Canada where gypsy moth gypsy moth is not known to occur

- 1 See Appendix G.
- Logs destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataguis, and Somerset, ME) must meet entry requirements for logs destined to gypsy moth noninfested areas.

Without the above certification

3 The certification of origin is a signed, accurate statement certifying the area in which the logs originated, and stating that the logs were produced in an area of Canada where gypsy moth is not known to occur. The statement may be provided directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does not require the signature of a CFIA inspector; exporters may sign the statement.

**PROHIBIT ENTRY** 

TABLE 3-39: Pine Logs from Ontario or Quebec - Pine Shoot Beetle Requirements

If destined to:	And:	Then:
WV or other areas in the U.S. infested with pine shoot beetle <sup>1</sup>	<ul> <li>Both of the following conditions are met:</li> <li>1. The logs are accompanied by a certification of origin and movement² that specifies the province or provinces where the logs were produced, and, if applicable, moved through, if different from the province or provinces where produced</li> <li>2. The U.S. destination (including State and county) of the logs is plainly indicated on the logs or on the outer container (if in a container)³</li> </ul>	RELEASE
	Both of the conditions in the above cell are <b>not</b> met	PROHIBIT ENTRY
An area in the U.S. <b>not</b> infested with pine shoot beetle	<ul> <li>Both of the following conditions are met:</li> <li>1. The U.S. destination (including State and county) of the logs is plainly indicated on the logs or on the outer container (if in a container)</li> <li>2. The logs are accompanied by a Canadian phytosanitary certificate that specifies the province or provinces where the logs were produced, and, if applicable, moved through, if different from the province or provinces where produced. The treatment section of the certificate must indicate that the logs have been treated with methyl bromide to kill the pine shoot beetle (<i>Tomicus piniperda</i>). If the logs have not been treated with methyl bromide, the certificate must contain <b>one</b> of the following additional declarations:</li> <li>◆ "These articles were produced on a plantation that has a program to control or eradicate pine shoot beetle (<i>Tomicus piniperda</i>) and have been inspected and are considered to be free from pine shoot beetle (<i>Tomicus piniperda</i>)." <b>or</b></li> <li>◆ "These articles were produced in an area where pine shoot beetle (<i>Tomicus piniperda</i>) is not considered to be present, as determined by the CFIA." <b>or</b></li> <li>◆ "These articles have been 100 percent inspected and found to be free from pine shoot beetle (<i>Tomicus piniperda</i>)."</li> </ul>	RELEASE
	Both of the conditions in the above cell are <b>not</b> met	PROHIBIT ENTRY

#### 1 See Appendix G.

- 2 The certification of origin and movement for pine shoot beetle is a signed, accurate statement certifying the area in which the logs were produced and moved through, and stating that the logs were produced and moved through areas of Canada not considered to be infested with pine shoot beetle. The statement may be printed directly on the documents accompanying the shipment, or may be provided on a separate document. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.
- 3 For firewood, an oral declaration of U.S. destination will be sufficient.

TABLE 3-40: Ash Logs and Wood with Bark

If from:	And:	Then:
Counties regulated for the Emerald Ash Borer (EAB) <sup>1</sup>	Accompanied by an import permit (IP) and a phytosanitary certificate (PC) documenting that the shipment meets <b>one</b> of the following conditions:	GO to <b>Table 3-41</b>
	◆ The articles have been debarked. The PC must contain an additional declaration (AD) stating that "The articles in the shipment were debarked and vascular cambium was removed to a depth of 1.27 cm during the debarking process." or,	
	◆ The articles have been heat treated at a temperature of at least 71.1°C for a minimum of 75 minutes. The details of the treatment must be specified in the treatment section of the PC.	
	Lacks IP or PC with above AD	PROHIBIT ENTRY
Counties <b>not</b> regulated for EAB but located within a regulated	Accompanied by an import permit (IP) and a phytosanitary certificate (PC) with additional declaration (AD) stating that "The articles in the shipment were produced/harvested in a county where emerald ash borer ( <i>Agrilus planipennis</i> ) does not occur, based on official surveys."	GO to Table 3-41
province or territory <sup>1</sup>	Lacks PC with above AD	PROHIBIT ENTRY
Provinces or territories <b>not</b>	Accompanied by an importer document that certifies that the articles are not from an area known to be infested by EAB	GO to <b>Table 3-41</b>
regulated for EAB <sup>1</sup>	Lacks the importer document described above	PROHIBIT ENTRY

- 1 Canadian areas regulated for EAB as of May 3, 2004 include the following:
  - All parts of the Province of Ontario described as follows: The City of Windsor, and the towns of Amherstburg, Essex, Kingsville, Lakeshore, LaSalle, Leamington, and Tecumseh within the county of Essex.
  - Any new areas determined through surveys to be infested and that were placed under a Notice of Prohibition of Movement by the Canadian Food Inspection Agency (CFIA). Contact CFIA (http://www.inspection.gc.ca/english/toce.shtml) for more information.

If from: And destined to: And: Then: A Canadian The States of CT, **RELEASE** area infested DE, DC, MA, MD, MI, with gypsy NH, NJ, NY, PA, RI,  $moth^1$ VT, or other areas in the U.S. infested with gypsy moth<sup>1, 2</sup> An area in the U.S. Accompanied by **one** of the following: **not** infested with 1. A Canadian phytosanitary gypsy moth certificate with one of the following additional declarations: ◆"The logs have been inspected and found free of gypsy moth." ◆"The logs have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual." OR 2. A copy of an APHIS compliance agreement which is acceptable proof of destination to a specified U.S. processing plant or mill for handling or processing Without the above certification or **PROHIBIT** proof of destination described above **ENTRY** A Canadian The States of CT, **RELEASE** area not DE, DC, MA, MD, MI, infested with NH, NJ, NY, PA, RI, gypsy moth VT, or other areas in the U.S. infested with gypsy moth<sup>1, 2</sup> An area in the U.S. Accompanied by a certification of **not** infested with origin<sup>3</sup> stating that the logs were produced in an area of Canada where gypsy moth gypsy moth is not known to occur Without the above certification **PROHIBIT ENTRY** 

TABLE 3-41: Logs OTHER THAN Pine - Gypsy Moth Requirements

- 1 See Appendix G.
- 2 Logs destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for logs destined to gypsy moth noninfested areas.
- 3 The certification of origin is a signed, accurate statement certifying the area in which the logs originated, and stating that the logs were produced in an area of Canada where gypsy moth is not known to occur. The statement may be printed directly on the documents accompanying the log shipment, or may be provided on a separate certificate. The certification does **not** require the signature of a CFIA inspector; exporters may sign the statement.

Plant: Timber Products

Foreign Origin Other than Canada

TABLE 3-42: Ash Wood Chips or Bark Chips

If from:	And:	And:	Then:
Counties regulated for the Emerald	Chips are larger than 1 inch in diameter	-	PROHIBIT ENTRY
Ash Borer (EAB) <sup>1</sup>	Chips are 1 inch or less in	Accompanied by an import permit (IP) and a phytosanitary certificate (PC)	RELEASE
	diameter	Lacks IP or PC	PROHIBIT ENTRY
Counties <b>not</b> regulated for EAB but located within a regulated province or territory <sup>1</sup>	-	Accompanied by an import permit (IP) and a phytosanitary certificate (PC) with additional declaration (AD) stating that "The articles in the shipment were produced/harvested in a county where emerald ash borer (Agrilus planipennis) does not occur, based on official surveys."	RELEASE
		Lacks PC with above AD	PROHIBIT ENTRY
Provinces or territories <b>not</b> regulated for	-	Accompanied by an importer document that certifies that the articles are not from an area known to be infested by EAB	RELEASE
EAB <sup>1</sup>		<b>Lacks</b> the importer document described above	PROHIBIT ENTRY

- 1 Canadian areas regulated for EAB as of May 3, 2004 include the following:
  - All parts of the Province of Ontario described as follows: The City of Windsor, and the towns of Amherstburg, Essex, Kingsville, Lakeshore, LaSalle, Leamington, and Tecumseh within the county of Essex.
  - Any new areas determined through surveys to be infested and that were placed under a Notice of Prohibition of Movement by the Canadian Food Inspection Agency (CFIA). Contact CFIA (http://www.inspection.gc.ca/english/toce.shtml) for more information.

### Foreign Origin Other than Canada

TABLE 3-43: Timber Products<sup>1</sup> from a Foreign Country OTHER THAN Canada

CONTACT CBP AI

1 Includes railroad crossties, forest litter, and mulch.



# **Plant**

# Live Plants

### **Canadian Origin**

**TABLE 3-44: Canadian Origin Live Plants** 

If:	Then:
Houseplants (those grown or kept indoors)	GO to Table 3-45
Outdoor plants	GO to Table 3-54

TABLE 3-45: Canadian Origin Houseplants (Those Grown or Kept Indoors)

If:	And:	Then:
A bamboo <sup>1</sup> or citrus <sup>2</sup>	<b></b>	PROHIBIT ENTRY
A cactus, an orchid, or any other plant regulated by CITES <sup>3</sup>		GO to Table 3-48
A palm <sup>4</sup> that is <b>not</b> regulated by	Accompanied by a Canadian Phytosanitary Certificate showing that the palm originated in Canada	RELEASE
CITES	Lacks certification that the palm originated in Canada	PROHIBIT ENTRY
A species that is a host of the swede midge (Table 3-46)		GO to Table 3-47
A species of Pelargonium (geranium of florists, storksbill) or non-tuber	Is accompanied by <b>either</b> a shipping invoice with a Canadian Food Inspection Agency label (Form CFIA/ACIA 4702) attached stating "Greenhouse-grown Plants from Canada," <b>or</b> a Canadian Phytosanitary Certificate with <b>one</b> of the following additional declarations:	RELEASE
bearing species of <i>Solanum</i> <sup>5</sup>	<ul> <li>"The consignment was produced in a facility that has been tested by an APHIS-approved test and found free of Ralstonia solanacearum race three biovar two," or</li> </ul>	
	◆ "Ralstonia solanacearum race three biovar two is not present in the country of origin."	
	Lacks the documentation described above	PROHIBIT ENTRY
None of the plants listed in	Grown in soil but <b>not</b> greenhouse grown	GO to <b>Table 3-52</b>
the cells above	Greenhouse grown in soil or bare-rooted	GO to Table 3-53

**Plant:** Live Plants Canadian Origin

- 1 The most common genera of bamboo include *Arundinaria*, *Bambusa*, *Chimonobambusa*, *Dendrocalamus*, *Phyllostachys*, *Pseudosasa*, *Sasa*, *Semiarundinaria*, and *Shibataea*.
- 2 The term "citrus" refers to all genera, species, and varieties of the subfamilies Aurantioideae, Rutoideae, and Toddalioideae of the botanical family Rutaceae, and includes such plants as Boronia, XCitrofortunella mitis (calamondin), Calodendrum capense (cape chestnut), China flower, Citrus medica (citron), Fortunella (kumquat), Citrus X paradisi (grapefruit), Citrus limon (lemon), Citrus aurantiifolia (lime), Citrus sinensis (orange), Murraya paniculata (orange-jessamine), Ruta spp. (rue), Citrus X tangelo (tangelo), and Citrus reticulata (tangerine).
- 3 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora.
- 4 The palm family includes over 100 cultivated genera, some of which are prohibited entry into the United States. CFIA will not issue a phytosanitary certificate for prohibited plants.
- Non-tuber bearing Solanum species include many cultivated species (such as eggplant, S. melongena, and Jerusalem cherry, S. pseudocapsicum) other than potato, S. tuberosum.

**TABLE 3-46: Reported Hosts of Swede Midge** 

Scientific Name	Common Name
Armoracia rusticana	Horseradish
Brassica napus (all varieties)	Includes: Rape, Colza, Rutabaga, Swede, Swedish Turnip, Siberian Kale, Hanover Salad, etc.
Brassica oleracea (all varieties)	Includes: Wild Cabbage, Kale, Collards, Chinese Kale, Broccoli, Cauliflower, Head Cabbage, Brussels Sprouts, Kohlrabi, etc.
Brassica rapa (all varieties)	Chinese Cabbage, Rapini, Turnip
Lepidium sativum	Garden Cress
Nasturtium amphibium	Tall Nasturtium
Nasturtium officinale	Watercress
Nasturtium palustre	Marsh Watercress
Nasturtium silvestre	Creeping Watercress
Raphanus sativus (all varieties)	Chinese Radish

TABLE 3-47: Canadian Origin Hosts of Swede Midge

If from:	And:	Then:
Ontario:  ◆ The city of Toronto	Produced under the Swede Midge Certification Program (SMCP) and accompanied by the SMCP sticker indicating it meets the USDA requirements for entry	RELEASE
◆ The counties of Brant, Dufferin, Durham, Halton, Hamilton-Wentworth, Niagara, Norfolk, Oxford, Simcoe, Victoria, Waterloo, Wellington, or York  Quebec:	Lacks the above sticker	PROHIBIT ENTRY
◆ The counties of Communauté Urbaine de Montréal, Laval, or La Vallée-du- Richelieu		
All areas of Canada other than those listed above	Accompanied by a phytosanitary certificate that indicates origin from a non-infested area of Canada, or Produced under the Canadian Greenhouse Certification Program and accompanied by the appropriate sticker indicating the material meets USDA requirements in lieu of a phytosanitary certificate, or Produced under the SMCP and accompanied by the appropriate sticker indicating the material meets USDA requirements in lieu of a phytosanitary certificate	RELEASE
	Lacks a phytosanitary certificate or the above sticker	PROHIBIT ENTRY

**TABLE 3-48: Canadian Origin CITES Regulated Plants Grown Indoors** 

If:	And:	And:	Then:
Grown at a greenhouse participating in the Canadian greenhouse	CITES documents <sup>2</sup> accompany the shipment	Entering a designated port <sup>3</sup>	CONTACT PPQ or CBP AI
certification program <sup>1</sup>		Not entering a designated port	HAVE the importer reroute the plants to a designated port (if appropriate, safeguard under plant quarantines first). Shipping and handling charges are to be borne by the importer <sup>4</sup> .
	No CITES documents accompany the shipment		SEIZE the shipment and hold for PPQ
Grown at a greenhouse not participating in the Canadian greenhouse certification program, or grown in soil but not greenhouse grown		-	GO to Table 3-49

- 1 Must be accompanied by either a shipping invoice with a Canadian Food Inspection Agency label (Form CFIA/ACIA 4702) attached stating "Greenhouse-grown Plants from Canada," or a Canadian Phytosanitary Certificate.
- 2 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora. The documentation must be a CITES export permit issued by the Canadian Wildlife Service.
- 3 Designated ports for the importation of plants from Canada are the following: Detroit and Port Huron, MI; Buffalo and Rouses Point, NY; and Blaine, WA.
- 4 If movement to a designated port is unacceptable, contact a PPQ Regional Botanist or CITES Specialist to see whether re-export is an option.

TABLE 3-49: Canadian Origin CITES Regulated Plants Not Greenhouse Certified

If:	And:	Then:
CITES documents <sup>1</sup> accompany	Entering a designated port <sup>2</sup>	GO to <b>Table 3-50</b>
the shipment	Not entering a designated port	GO to <b>Table 3-51</b>
<b>No</b> CITES documents accompany the shipment		SEIZE the shipment and hold for PPQ

- 1 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora. For CITES plants that are artificially propagated, the documentation must be a CFIA issued phytosanitary certificate that has a CITES Inventory Sheet attached. For CITES plants that were wild-collected, the documentation must be a CITES export permit issued by the Canadian Wildlife Service.
- 2 Designated ports for the importation of plants from Canada are the following: Detroit and Port Huron, MI; Buffalo and Rouses Point, NY; and Blaine, WA.

TABLE 3-50: Canadian Origin CITES Regulated Plants Not Greenhouse Certified; with CITES Documents; Entering at a Designated Port

If from:	And:	Then:
That portion of the Municipality of Central Saanich on Vancouver Island in the Province of	Accompanied by a Canadian Phytosanitary Certificate with AD that, "The soil and plants in this shipment originated from sources outside the golden nematode regulated areas of Canada and were handled and grown in a manner to prevent golden nematode infestation."	CONTACT CBP AI
British Columbia east of the West Saanich Road	Not accompanied by a Canadian PC with the above AD	PROHIBIT ENTRY
Other than a part of Canada	Accompanied by a Canadian Phytosanitary Certificate	CONTACT CBP AI
described in the cell above	Not accompanied by a Canadian Phytosanitary Certificate	PROHIBIT ENTRY

TABLE 3-51: Canadian Origin CITES Regulated Plants Not Greenhouse Certified; with CITES Documents; NOT Entering at a Designated Port

If from:	And:	Then:
That portion of the Municipality of Central Saanich on Vancouver Island in the Province of British Columbia east of the West Saanich Road	Accompanied by a Canadian Phytosanitary Certificate with AD that, "The soil and plants in this shipment originated from sources outside the golden nematode regulated areas of Canada and were handled and grown in a manner to prevent golden nematode infestation."	HAVE the importer reroute the plants to a designated port <sup>1</sup> (if appropriate, safeguard under plant quarantines first). Shipping and handling charges are to be borne by the importer <sup>2</sup> .
	<b>Not</b> accompanied by a Canadian PC with the above AD	PROHIBIT ENTRY
Other than a part of Canada described in the cell above	Accompanied by a Canadian Phytosanitary Certificate	HAVE the importer reroute the plants to a designated port <sup>1</sup> (if appropriate, safeguard under plant quarantines first). Shipping and handling charges are to be borne by the importer <sup>2</sup>
	<b>Not</b> accompanied by a Canadian Phytosanitary Certificate	PROHIBIT ENTRY

<sup>1</sup> Designated ports for the importation of plants from Canada are the following: Detroit and Port Huron, MI; Buffalo and Rouses Point, NY; and Blaine, WA.

<sup>2</sup> If movement to a designated port is unacceptable, contact a PPQ Regional Botanist or CITES Specialist to see whether re-export is an option.

**Plant:** Live Plants Canadian Origin

TABLE 3-52: Canadian Origin Houseplants in Soil

If the plant is from:	And:	Then:
That portion of the Municipality of Central Saanich on Vancouver Island in the Province of	Accompanied by a Canadian Phytosanitary Certificate with AD that, "The soil and plants in this shipment originated from sources outside the golden nematode regulated areas of Canada and were handled and grown in a manner to prevent golden nematode infestation."	RELEASE
British Columbia east of the West Saanich Road	<b>Not</b> accompanied by a Canadian Phytosanitary Certificate with above AD	PROHIBIT ENTRY
Other than a part	Accompanied by a Canadian Phytosanitary Certificate	RELEASE
of Canada described above	<b>Not</b> accompanied by a Canadian Phytosanitary Certificate	PROHIBIT ENTRY

TABLE 3-53: Canadian Origin Greenhouse-grown Houseplants<sup>1</sup>

If:	And:	Then:
A commercial shipment	Is accompanied by <b>either</b> a shipping invoice with a Canadian Food Inspection Agency label (Form CFIA/ACIA 4702) attached stating "Greenhouse-grown Plants from Canada," <b>or</b> a Canadian Phytosanitary Certificate	RELEASE
	Lacks the documentation described above	PROHIBIT ENTRY
Not a commercial shipment	-	USE <b>Table 3-52</b> above

<sup>1</sup> Example: Tropical foliage plants.

**TABLE 3-54: Canadian Origin Outdoor Plants** 

If the plants are:	And:	Then:
Bedding plants grown in a greenhouse	Accompanied by <b>either</b> a shipping invoice with a Canadian Food Inspection Agency label (Form CFIA/ACIA 4702) attached stating "Greenhouse-grown Plants from Canada," <b>or</b> a Canadian Phytosanitary Certificate	RELEASE
	Lacks the documentation described above	PROHIBIT FNTRY <sup>1</sup>
Bamboo <sup>2</sup> or citrus <sup>3</sup>	-	ENIRY
A cactus, an orchid, or any other plant regulated by CITES <sup>4</sup>	-	GO to Table 3-49
Fraxinus spp. (ash)		GO to Table 3-55
Pome <sup>5</sup> , stone fruit <sup>6</sup> , or grape	-	GO to Table 3-56
A species of berry belonging to the genus <i>Rubus</i> <sup>7</sup>	-	GO to <b>Table 3-57</b>
A species that is a host of the swede midge (Table 3-46)	-	GO to Table 3-47
Other than above		GO to Table 3-58

### 1 NOTE: THE 25 MILE RULE IS NO LONGER IN EFFECT!

- 2 The most common genera of bamboo include *Arundinaria*, *Bambusa*, *Chimonobambusa*, *Dendrocalamus*, *Phyllostachys*, *Pseudosasa*, *Sasa*, *Semiarundinaria*, and *Shibataea*.
- 3 The term "citrus" refers to all genera, species, and varieties of the subfamilies Aurantioideae, Rutoideae, and Toddalioideae of the botanical family Rutaceae, and includes such plants as Boronia, XCitrofortunella mitis (calamondin), Calodendrum capense (cape chestnut), China flower, Citrus medica (citron), Fortunella (kumquat), Citrus X paradisi (grapefruit), Citrus limon (lemon), Citrus aurantiifolia (lime), Citrus sinensis (orange), Murraya paniculata (orange-jessamine), Ruta spp. (rue), Citrus X tangelo (tangelo), and Citrus reticulata (tangerine).
- 4 CITES is the Convention on International Trade in Endangered Species of Wild Fauna and Flora.
- 5 For example: apple, pear, quince, or flowering quince.
- 6 For example: almond, apricot, cherry, nectarine, peach, and plum.
- 7 For example: blackberry, boysenberry, cloudberry, dewberry, raspberry, and thimbleberry.

**Plant:** Live Plants Canadian Origin

TABLE 3-55: Canadian Origin Fraxinus spp. (Ash) Plants

If from:	And:	Then:
Counties regulated for the Emerald Ash Borer (EAB) <sup>1</sup>	-	PROHIBIT ENTRY
Counties <b>not</b> regulated for EAB but located within a regulated province or territory <sup>1</sup>	Accompanied by an import permit (IP) and a phytosanitary certificate (PC) with additional declaration (AD) stating that "The articles in the shipment were produced/harvested in a county where emerald ash borer ( <i>Agrilus planipennis</i> ) does not occur, based on official surveys."	GO to Table 3-64
	Lacks IP and PC with above AD	PROHIBIT ENTRY
That portion of the Municipality of Central Saanich on Vancouver Island in the Province of British Columbia east of the West Saanich Road	Accompanied by a Canadian Phytosanitary Certificate with AD that, "The soil and plants in this shipment originated from sources outside the golden nematode regulated areas of Canada and were handled and grown in a manner to prevent golden nematode infestation."	GO to Table 3-64
	<b>Not</b> accompanied by a Canadian Phytosanitary Certificate with above AD	PROHIBIT ENTRY
Provinces or territories not	Accompanied by a phytosanitary certificate (PC)	RELEASE
regulated for EAB <sup>1</sup> or golden nematode	Lacks PC	PROHIBIT ENTRY

- 1 Canadian areas regulated for EAB as of May 3, 2004 include the following:
  - All parts of the Province of Ontario described as follows: The City of Windsor, and the towns of Amherstburg, Essex, Kingsville, Lakeshore, LaSalle, Leamington, and Tecumseh within the county of Essex.
  - Any new areas determined through surveys to be infested and that were placed under a Notice of Prohibition of Movement by the Canadian Food Inspection Agency (CFIA). Contact CFIA (http://www.inspection.gc.ca/english/toce.shtml) for more information.

TABLE 3-56: Canadian Origin Pome, Stone Fruit, or Grape Plants

If the plant is:	And from:	And:	Then:
Apple or taken from apple trees (species of <i>Malus</i> )	British Columbia	Accompanied by a Canadian Phytosanitary Certificate declaring that "the material is free of the apple ermine moth or grown in an area not known to be infested" and that "the requirements of 7CFR 319.37-5(b) have been met."	GO to Table 3-63
		<b>Lacks</b> the certification described in the cell above	PROHIBIT ENTRY
	Other than British Columbia	Accompanied by a Canadian Phytosanitary Certificate declaring that "the requirements of 7CFR 319.37-5(b) have been met."	GO to Table 3-64
		<b>Lacks</b> the certification described in the cell above	PROHIBIT ENTRY
Prunus spp. ( stone fruit) <sup>1</sup>		-	CONTACT CBP AI
Flowering quince (Chaenomeles), pear (Pyrus), or quince (Cydonia), or taken		Accompanied by a Canadian Phytosanitary Certificate declaring that "the requirements of 7CFR 319.37-5(b) have been met."	GO to Table 3-63
from these trees; or grape ( <i>Vitis</i> )		<b>Lacks</b> the certification described in the cell above	PROHIBIT ENTRY

<sup>1</sup> For example: almond, apricot, cherry, nectarine, peach, and plum.

TABLE 3-57: Canadian Origin Rubus Species Outdoor Plants

If:	Then:
Accompanied by a Canadian Phytosanitary Certificate with an additional declaration that "the requirements of 7CFR 319.37-5(e) have been met."	GO to Table 3-63
Lacks the certification described in the cell above	CONTACT CBP AI

<sup>1</sup> For example: blackberry, boysenberry, cloudberry, dewberry, raspberry, and thimbleberry.

TABLE 3-58: Canadian Origin Outdoor Plants OTHER THAN Ash, Bamboo, Bedding Plants, Citrus, Grape, Pome, *Rubus* spp., Stone Fruit, or Swede Midge Hosts

If the plant is:	And:	Then:
Barberry ( <i>Berberis</i> ), hop ( <i>Humulus</i> ), Oregon grape ( <i>Mahonia</i> ), or <i>Mahoberberis</i>	Accompanied by a Canadian Phytosanitary Certificate <b>and</b> a Postentry Import Permit (PPQ Form 587) that allows the specific genus into the State of destination	CONTACT CBP AI
	<b>Lacks</b> a Canadian Phytosanitary Certificate or a Postentry Import Permit	PROHIBIT ENTRY
A species of Pelargonium (geranium of florists, storksbill) or non-tuber bearing species of Solanum <sup>1</sup>	Accompanied by <b>either</b> a shipping invoice with a Canadian Food Inspection Agency label (Form CFIA/ACIA 4702) attached stating "Greenhouse-grown Plants from Canada," <b>or</b> a Canadian Phytosanitary Certificate with <b>one</b> of the following additional declarations:	RELEASE
	◆ "The consignment was produced in a facility that has been tested by an APHIS-approved test and found free of Ralstonia solanacearum race three biovar two," or	
	<ul> <li>"Ralstonia solanacearum race three biovar two is not present in the country of origin."</li> </ul>	
	Lacks the documentation described above	PROHIBIT ENTRY
A tree or shrub with roots and persistent	A species of <i>Pinus</i> (Pine)	GO to <b>Table 3-59</b>
woody stems <b>other than</b> <i>Berberis</i> , <i>Mahonia</i> , or <i>Mahoberberis</i>	A woody plant other than pine	GO to Table 3-63
Mushroom spawn or spawn bricks		RELEASE
A Federal noxious weed or a parasitic plant (see <b>Appendix F</b> for a	Accompanied by, and in compliance with, PPQ Form 526, Permit to Move Live Plant Pests or Noxious Weeds <sup>2</sup>	
list)	Not accompanied by the above form	PROHIBIT ENTRY
Grass sod or any plant other than those listed	Accompanied by a Canadian Phytosanitary Certificate	RELEASE <sup>4</sup>
above <sup>3</sup>	Lacks a Canadian Phytosanitary Certificate	PROHIBIT ENTRY

- 1 Non-tuber bearing *Solanum* species include many cultivated species (such as eggplant, *S. melongena*, and Jerusalem cherry, *S. pseudocapsicum*) **other than** potato, *S. tuberosum*.
- 2 If a shipment is not in compliance with permit conditions, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.
- 3 All outdoor plants must meet golden nematode requirements (see **Table 3-63**). Woody plants, in addition, must meet gypsy moth requirements (see **Table 3-64**).
- 4 Promptly forward the original of the phytosanitary certificate to the nearest PPQ office (or HOLD for pickup by PPQ if you have been so instructed). Return a copy of the phytosanitary certificate to the importer.

TABLE 3-59: Canadian Origin Pine Trees with Roots<sup>1</sup>

If from:	And:	Then:
New Brunswick or Nova Scotia	-	GO to Table 3-60
Ontario or Quebec		GO to <b>Table 3-61</b>
That portion of the Municipality of Central Saanich on Vancouver Island in the Province of British Columbia east of the West Saanich Road	Accompanied by a Canadian Phytosanitary Certificate with AD that, "The soil and plants in this shipment originated from sources outside the golden nematode regulated areas of Canada and were handled and grown in a manner to prevent golden nematode infestation."	RELEASE
	Not accompanied by a Canadian Phytosanitary Certificate with above AD	PROHIBIT ENTRY
A province or area other than those listed in the two	Accompanied by a Canadian phytosanitary certificate specifying a place of origin where gypsy moth is not known to occur <sup>2</sup>	RELEASE
cells above	Lacks Canadian phytosanitary certificate specifying a place of origin where gypsy moth is not known to occur	CONTACT CBP AI

- 1 Canadian pine trees with roots are subject to requirements for golden nematode, gypsy moth, and pine shoot beetle. Because the entry requirements are complex and are based on place of origin in Canada as well as place of destination in the U.S., check to make sure golden nematode requirements are met, then determine the requirements for gypsy moth and pine shoot beetle.
- 2 See Appendix G.

**Plant:** Live Plants Canadian Origin

TABLE 3-60: Pine Trees with Roots from New Brunswick or Nova Scotia

If from:	And destined to:	And:	Then:
A Canadian area infested	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	Accompanied by a Canadian phytosanitary certificate	RELEASE
with gypsy moth <sup>1</sup>		Lacks a Canadian phytosanitary certificate	PROHIBIT ENTRY
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with <b>one</b> of the following additional declarations:	RELEASE
		<ul> <li>"The trees have been inspected and found free of gypsy moth." or</li> </ul>	
		<ul> <li>"The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."</li> </ul>	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area <b>not</b>	The States of CT, DE, DC, MA, MD, MI,	Accompanied by a Canadian phytosanitary certificate	RELEASE
infested with gypsy moth	,,,	Lacks a Canadian phytosanitary certificate	PROHIBIT ENTRY
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate specifying a place of origin where gypsy moth is not known to occur <sup>1</sup>	RELEASE
		Lacks the above certification	PROHIBIT ENTRY

<sup>1</sup> See Appendix G.

<sup>2</sup> Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.

TABLE 3-61: Pine Trees with Roots from Ontario or Quebec – Gypsy Moth Requirements

If from:	And destined to:	And:	Then:
A Canadian area infested	The States of CT, DE, DC, MA, MD, MI, NH, NJ, NY, PA, RI, VT, or other areas in the U.S. infested with gypsy moth <sup>1, 2</sup>	Accompanied by a Canadian phytosanitary certificate	GO to Table 3-62
with gypsy moth <sup>1</sup>		Lacks a Canadian phytosanitary certificate	PROHIBIT ENTRY
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with <b>one</b> of the following additional declarations:	GO to Table 3-62
		<ul> <li>"The trees have been inspected and found free of gypsy moth." or</li> </ul>	
		<ul> <li>"The trees have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."</li> </ul>	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area <b>not</b>	The States of CT, DE, DC, MA, MD, MI,	Accompanied by a Canadian phytosanitary certificate	GO to Table 3-62
infested with gypsy moth	,,,	Lacks a Canadian phytosanitary certificate	PROHIBIT ENTRY
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate specifying a place of origin where gypsy moth is not known to occur <sup>1</sup>	GO to Table 3-62
		Lacks the above certification	PROHIBIT ENTRY

<sup>1</sup> See Appendix G.

<sup>2</sup> Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.

TABLE 3-62: Pine Trees with Roots from Ontario or Quebec – Pine Shoot Beetle Requirements

If destined to:	And:	Then:
WV or other	Both of the following conditions are met:	RELEASE
areas in the U.S. infested with pine shoot beetle <sup>1</sup>	<ol> <li>The trees are accompanied by a Canadian phytosanitary certificate that specifies the province or provinces where the trees were grown, and, if applicable, moved through, if different from the province or provinces where grown</li> <li>The U.S. destination (including State and county) of the trees is plainly indicated on the trees or on the outer container (if in a container)</li> </ol>	
	Both of the conditions in the above cell are <b>not</b> met	PROHIBIT ENTRY
An area in the	Both of the following conditions are met:	RELEASE
U.S. <b>not</b> infested with pine shoot beetle	<ol> <li>The U.S. destination (including State and county) of the trees is plainly indicated on the trees or on the outer container (if in a container)</li> <li>The trees are accompanied by a Canadian phytosanitary certificate that specifies the province or provinces where the trees were grown, and, if applicable, moved through, if different from the province or provinces where grown. The treatment section of the certificate must indicate that the tres have been treated with methyl bromide to kill the pine shoot beetle (<i>Tomicus piniperda</i>). If the trees have not been treated with methyl bromide, the certificate must contain one of the following additional declarations:</li> <li>"These articles were produced on a plantation that has a program to control or eradicate pine shoot beetle (<i>Tomicus piniperda</i>) and have been inspected and are considered to be free from pine shoot beetle (<i>Tomicus piniperda</i>)." or</li> <li>"These articles were produced in an area where pine shoot beetle (<i>Tomicus piniperda</i>) is not considered to be present, as determined by the CFIA." or</li> <li>"These articles have been 100 percent inspected and found to be free from pine shoot beetle (<i>Tomicus</i>)</li> </ol>	
	piniperda)."  Both of the conditions in the above cell are <b>not</b> met	PROHIBIT ENTRY

1 See Appendix G.

TABLE 3-63: Canadian Origin Outdoor Plants - Golden Nematode Requirements

If from:	And:	Then:
That portion of the Municipality of Central Saanich on Vancouver Island in the Province of	Accompanied by a Canadian Phytosanitary Certificate with AD that, "The soil and plants in this shipment originated from sources outside the golden nematode regulated areas of Canada and were handled and grown in a manner to prevent golden nematode infestation."	RELEASE
British Columbia east of the West Saanich Road	<b>Not</b> accompanied by a Canadian Phytosanitary Certificate with above AD	PROHIBIT ENTRY
Other than a part of Canada described above	-	GO to Table 3-64

TABLE 3-64: Canadian Origin Outdoor Plants - Gypsy Moth Requirements

If from:	And destined to:	And:	Then:
A Canadian area	The States of CT, DE, DC, MA, MD, MI,	Accompanied by a Canadian phytosanitary certificate	RELEASE
infested with gypsy moth <sup>1</sup>	with gypsy VT, or other areas in	Lacks a Canadian phytosanitary certificate	PROHIBIT ENTRY
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate with <b>one</b> of the following additional declarations:	RELEASE
		<ul> <li>"The trees or shrubs have been inspected and found free of gypsy moth." or</li> </ul>	
		<ul> <li>"The trees or shrubs have been treated for gypsy moth in accordance with the Plant Protection and Quarantine Treatment Manual."</li> </ul>	
		Lacks the above certification	PROHIBIT ENTRY
A Canadian area <b>not</b>	The States of CT, DE, DC, MA, MD, MI,	Accompanied by a Canadian phytosanitary certificate	RELEASE
infested with gypsy moth		Lacks a Canadian phytosanitary certificate	PROHIBIT ENTRY
	An area in the U.S. <b>not</b> infested with gypsy moth	Accompanied by a Canadian phytosanitary certificate specifying a place of origin where gypsy moth is not known to occur <sup>1</sup>	RELEASE
		Lacks the above certification	PROHIBIT ENTRY

<sup>1</sup> See Appendix G.

<sup>2</sup> Trees destined to a gypsy moth infested area, but moving through a U.S. noninfested area (other than noninfested areas in the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset, ME) must meet entry requirements for trees destined to gypsy moth noninfested areas.

### Foreign Origin Other than Canada

TABLE 3-65: Live Plants from a Foreign Country OTHER THAN Canada

If:	And:	Then:
Moving in-bond to PPQ inspection stations at:  Beltsville, MD; Linden, NJ; or Seattle, WA		<ol> <li>ALLOW TO PROCEED,</li> <li>MAKE A CONSUMPTION ENTRY if possible, then</li> <li>FORWARD SHIPMENT UNDER SPECIAL MANIFEST (C.R., Art. 12.11)<sup>1</sup></li> </ol>
<b>Not</b> moving in-bond as described above	Mushroom spawn or spawn bricks	RELEASE
	Neither spawn nor bricks	CONTACT CBP AI

<sup>1</sup> If you want confirmation that the special manifested material reached the plant inspection station, forward one copy of the manifest to the inspection station. The copy will be receipted or stamped "RELEASED" and returned to the port of entry.

### **U. S. Plants Returned**

TABLE 3-66: All plants, U.S. Returned

If the plants:	And:	Then:
Were taken to Canada	Are accompanied by either:	RELEASE
for growing at summer homes or greenhouses	◆ A Canadian Phytosanitary Certificate or a Reexport Certificate; or	
	◆ A U. S. Phytosanitary Certificate	
	<b>Lacks</b> either a Canadian or U.S. certificate as described above	PROHIBIT ENTRY
Are a commercial shipment	Are accompanied by such proof of origin from the U.S. that they would be eligible for an American goods returned entry	RELEASE
	<b>Not</b> accompanied by sufficient proof of U.S. origin	CONTACT CBP AI
Are a refused shipment <sup>1</sup>	-	

<sup>1</sup> Infested with noxious weeds, diseases, or plant pests



## Pressed Plants

TABLE 3-67: Pressed Plants and Herbarium Specimens from All Countries<sup>1</sup>

If:	Then:
Dried plants, without seeds or fruits, permanently mounted on sheets and labeled for use in scientific study <sup>2</sup>	RELEASE
Plants mounted in plastic or preserved in a fluid	
Not as described in the two cells above	CONTACT CBP AI

- 1 Includes herbarium specimens for botanical collections.
- 2 Except Federal noxious weeds and parasitic species (refer to **Appendix F**).

Plant: Pressed Plants



## Screenings from Seed

### **Canadian Origin**

TABLE 3-68: Canadian Origin Screenings<sup>1</sup> from Agricultural and Vegetable Seed<sup>2</sup>

If intended for:	And:	And:	Then:
Processing or manufacturing	Corn	-	GO to <b>Table 3-69</b>
J	Barley, buckwheat, cowpea, field bean, field pea, flax, millet, oats, proso, rye, sorghum, (including broomcorn), soybean, or wheat	Accompanied by a declaration "screening for processing, not for seeding"	RELEASE
		Lacks the declaration described in the cell above	PROHIBIT ENTRY
	None of the crops listed above	Moving to an establishment for processing listed in Appendix D	RELEASE <sup>3</sup>
		<b>Not moving</b> to an approved establishment	PROHIBIT ENTRY
Neither processing nor manufacturing		<b>•</b>	

- 1 Screenings are small, imperfect grains, weed seeds, and other foreign material separated in cleaning seed by a screen; used chiefly as a food for livestock.
- 2 See the Procedures section for a list of agricultural and vegetable seed regulated by the Federal Seed Act. If you cannot tell what crop the screenings were collected from, CONTACT CBP Al!
- 3 Send a copy of the invoice and entry summary to the Seed Examination Facility at the following address:

Seed Examination Facility PPQ-APHIS-USDA Building 580 BARC-E Beltsville, MD 20705 **Plant:** Screenings from Seed Foreign Origin Other than Canada

TABLE 3-69: Canadian Origin Screenings<sup>1</sup> from Corn

If:	And:	Then:
Accompanied by <b>both</b> a Canadian Phytosanitary Certificate <b>and</b> evidence that the importer holds	Accompanied by a declaration "screening for processing, not for seeding"	RELEASE
a USDA issued permit <sup>2</sup>	Lacks the declaration above	PROHIBIT ENTRY
Lacking either a Canadian Phytosanitary Certificate or evidence that the importer holds a USDA issued permit <sup>2</sup>	-	

- Screenings are the small, imperfect grains, weed seeds, and other foreign material separated in cleaning seed by a screen; used chiefly as a food for livestock.
- 2 Evidence would include either a copy of the permit (with the number 41 followed by three to five digits in Block 1) or this permit number written on the Canadian Phytosanitary Certificate.

### Foreign Origin Other than Canada

## TABLE 3-70: Screenings<sup>1</sup> from Agricultural and Vegetable Seed<sup>2</sup> from a Foreign Country OTHER THAN Canada

#### CONTACT CBP AI

- Screenings are the small, imperfect grains, weed seeds, and other foreign material separated in cleaning seed by a screen; used chiefly as a food for livestock.
- 2 See the **Procedures** section for a list of agricultural and vegetable seed regulated by the Federal Seed Act.



## Seeds and Nuts for Other than Planting

### **All Origins**

TABLE 3-71: Seeds and Nuts for Other than Planting from All Countries

If:	And from:	Then:
Processed	A foreign country <b>other than</b> Canada	GO to <b>Table 3-72</b>
	Canada or U. S. returned	RELEASE
Raw (unprocessed)	A foreign country <b>other than</b> Canada	GO to <b>Table 3-73</b>
	Canada or U. S. returned	GO to <b>Table 3-74</b>

### Foreign Origin Other than Canada

TABLE 3-72: Processed Seeds and Nuts for Eating from a Foreign Country OTHER THAN Canada

If grain or seed is:	And:	Then:
Milled into flour	-	RELEASE
Coarsely milled (meal)	Wheat <sup>1</sup>	CONTACT CBP AI
	Other than wheat	RELEASE
Processed by heat (for example popped popcorn, puffed wheat, roasted coffee, or peanut)	-	
Split (like split pea)	Fava bean or lentil	CONTACT CBP AI
	Other than fava beans or lentils	RELEASE
Polished rice	Basmati variety or red rice	CONTACT CBP AI
	Other varieties	RELEASE
Shelled, dry nuts	Acorn or chestnut	CONTACT CBP AI
	Neither acorn nor chestnut	RELEASE
Processed <b>insufficiently</b> to eliminate pests	-	CONTACT CBP AI

<sup>1</sup> May be manifested as bran, clears, cream of wheat, farina, ground wheat, hulls, middlings, offal, pollards, red dog, sharps, shorts, standard middlings, or thistle sharps.

TABLE 3-73: Raw (unprocessed) Seeds and Nuts for Eating from a Foreign Country OTHER THAN Canada

If the seeds or nuts are:	And:	And:	Then:
Acorn, chestnut, corn or its relatives <sup>1</sup> , cucurbit <sup>2</sup> , cumin, fava bean, kola, lentil, mango, niger, rough pea, or wheat		-	CONTACT CBP AI
Coconut	Have milk	The husk is present	PROHIBIT ENTRY
		The husk is <b>absent</b>	CONTACT CBP AI
	Lack milk	<b>&gt;</b>	RELEASE
Coffee	Roasted		
	Unroasted	Moving to Hawaii or Puerto Rico	PROHIBIT ENTRY
		Moving to <b>other than</b> Hawaii or Puerto Rico	RELEASE
Macadamia	With husk or shell	-	PROHIBIT ENTRY
	Shelled	<b>&gt;</b>	RELEASE
Noxious weeds or parasitic plants (see <b>Appendix F</b> for a list)			PROHIBIT ENTRY
Peanut	Raw	From Burkina Faso, China, Cote d' Ivoire, India, Japan, Senegal, Thailand, or Philippines	
		From other than above	RELEASE
	Roasted	-	
Rice	Brown or polished	Basmati variety or red rice	CONTACT CBP AI
		Other varieties	RELEASE
	With or in hulls	-	PROHIBIT ENTRY
Not listed above		-	RELEASE

<sup>1</sup> Corn relatives include adlay millet, Job's tears, johnsongrass, kaffir corn, millet, pearl millet, foxtail millet, sorghum, teosinte, and sudangrass.

<sup>2</sup> Cucurbits include cucumber, gourd, melon, pumpkin, squash, and watermelon.

### Canadian Origin or U.S. Produce Returned

TABLE 3-74: Raw (unprocessed) Seeds and Nuts for Eating, Animal Feed, and Other than Planting, Such as Sprouting for Consumption Uses, Research, and Arts and Crafts from Canada or Returning to the U.S.

If:	And declared of:	And:	Then:
Corn <sup>1</sup>	U.S. origin	Accompanied by documentation showing U.S. origin	RELEASE
		Lacks the documentation described above	CONTACT CBP AI
	Canadian origin	Accompanied by a Canadian certification of origin and evidence that the importer holds a USDA issued permit <sup>2</sup>	RELEASE
		Lacks either a permit or the certification described above	CONTACT CBP AI
Prunus spp. (stone fruit) <sup>3</sup> or niger		-	
A Federal noxious weed or a parasitic plant (see <b>Appendix F</b> for a list)		-	PROHIBIT ENTRY
Other than seeds or nuts listed above		-	RELEASE

- 1 Including shelled corn, yellow dent corn, and high moisture corn.
- 2 Evidence would include either a copy of the permit (with the number 41 followed by three to five digits in Block 1) or this permit number written on the Canadian Phytosanitary Certificate.
- 3 For example: almond, apricot, cherry, nectarine, peach, and plum.

**Plant:** Seeds and Nuts for Other than Planting Canadian Origin or U.S. Produce Returned



## Seeds for Planting

### **Canadian Origin**

**TABLE 3-75: Seeds for Planting from All Origins** 

If the origin of the seed is:	Then:
Canada	GO to <b>Table 3-76</b>
A foreign country other than Canada	GO to <b>Table 3-79</b>
United States (returned)	GO to Table 3-80

**TABLE 3-76: Canadian Origin Seed for Planting** 

If the seed is:	And:	Then:
A Federal noxious weed seed or a parasitic plant seed (see <b>Appendix F</b> for a list)	Accompanied by PPQ Form 526, Permit to Move Live Plant Pests or Noxious Weeds	RELEASE <sup>1</sup>
	Not accompanied by the above form	PROHIBIT ENTRY
An Agricultural (field) or Vegetable seed (see Chapter 5: <b>Procedures</b> for a list)	-	GO to Table 3-77
Neither a noxious weed, parasitic plant, field, nor vegetable seed	-	GO to Table 3-78

<sup>1</sup> Forward a copy of the permit to PPQ.

TABLE 3-77: Canadian Origin Agricultural or Vegetable Seed

If seed is:	And:	Then:
Rice	Accompanied by a copy of the importer's USDA issued Departmental permit (PPQ Form 588) <sup>1</sup>	USE FEDERAL SEED ACT PROCEDURES (see Chapter 5: <b>Procedures</b> )
	Lacks evidence of the permit described above	PROHIBIT ENTRY
Corn	Accompanied by a copy of a USDA issued permit <sup>1</sup>	USE FEDERAL SEED ACT PROCEDURES (see Chapter 5: <b>Procedures</b> )
	Lacks the above permit	PROHIBIT ENTRY
Okra or kenaf <sup>2</sup>	-	CONTACT PPQ
Not one of the crops in the three cells above	-	USE FEDERAL SEED ACT PROCEDURES (see Chapter 5: <b>Procedures</b> )

- 1 Forward a copy of the permit to PPQ.
- 2 Okra or kenaf must enter at a port with a plant inspection station.

TABLE 3-78: Canadian Origin Seed which is Neither Field nor Vegetable Seed

If seed is:	And is:	Then:
Bamboo, barberry (Berberis), Mahoberberis,	Accompanied by a copy of the importer's USDA issued Departmental permit (PPQ Form 588)	RELEASE <sup>1</sup>
niger, or Oregon grape, holly grape ( <i>Mahonia</i> )	Lacks evidence of the above permit	PROHIBIT ENTRY
Adlay millet, Job's tears, or teosinte	Accompanied by <b>both</b> of the following documents:  1. A Canadian Phytosanitary Certificate (or Certificate of Seed Analysis, CFIA Form 5289, or Seed Export Label, CFIA 5309 <sup>2</sup> ) <b>and</b> 2. A copy of a USDA issued permit	RELEASE <sup>1</sup>
	Lacks the above documents	PROHIBIT ENTRY
Not one of the plants listed above	<ul> <li>Accompanied by <b>one</b> of the following documents:</li> <li>◆ A Canadian Phytosanitary Certificate</li> <li>◆ A Seed Export Label (CFIA Form 5309)²</li> <li>◆ A Certificate of Seed Analysis (CFIA Form 5289)</li> <li>◆ A Departmental Permit (PPQ Form 588)</li> </ul>	RELEASE <sup>1</sup>
	Lacking one of the above documents	CONTACT CBP AI

<sup>1</sup> Forward a copy of the permit to PPQ.

<sup>2</sup> See Appendix D for a list of exporters authorized to use the seed export label.

### Foreign Origin Other than Canada

TABLE 3-79: Seed from a Foreign Country OTHER THAN Canada

If the seed is:	And:	And:	Then:
Bamboo, barberry ( <i>Berberis</i> ), citrus, coconut, <i>Mahonia</i> , <i>Mahoberberis</i> , niger, sugarcane, or wild rice		-	PROHIBIT ENTRY
Broadbean, broomcorn, corn, cotton, emmer, fava bean, foxtail millet, guineagrass, hibiscus, Japanese millet, Job's tears, johnsongrass, kaffir corn, kenaf, lentil, napiergrass, okra, panicgrass, peanut, pearl millet, proso millet, rice, rough pea, sorghum, sorghum almum, sorghum-sudangrass, sorgrass, spelt, sudangrass, sweetpea ( <i>Lathyrus</i> ), switchgrass, teosinte, triticale, vetch, or wheat			CONTACT CBP AI
An agricultural (A) or vegetable (V) seed (see Chapter 5: <b>Procedures</b> for a list) and <b>not</b> listed above		-	USE FEDERAL SEED ACT PROCEDURES (see Chapter 5: Procedures)
A Federal Noxious Weed or parasitic plant (see <b>Appendix F</b> for a list)	-	Accompanied by and in compliance with PPQ Form 526, Noxious Weed Permit <sup>1</sup>	RELEASE <sup>2</sup>
		Not accompanied by PPQ Form 526	PROHIBIT ENTRY
Other than those listed above		-	GO to Table 5-3 in Chapter 5: Procedures

<sup>1</sup> If a shipment is not in compliance with permit conditions, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.

<sup>2</sup> Forward a copy of the permit to PPQ.

#### **U. S. Seed Returned**

TABLE 3-80: U.S. Seed Returned<sup>1</sup>

If the seed is:	And:	And the seed is:	Then:
Agricultural or vegetable	You are convinced that the seed's origin <sup>2</sup> is the United States <b>or</b> the seed was cleared in the U.S. <sup>2, 3</sup>		RELEASE
	You are reasonably sure that the seed's origin is the United States, but all conditions are <b>not</b> met		GO to <b>Table 5-2</b> in the <b>Procedures</b> section and treat as Canadian origin seed
	You doubt that the seed's origin <sup>2</sup> is the United States or that the seed was cleared in the U.S.	-	CONTACT CBP AI
Other than agricultural or	One of the following conditions is met:	-	RELEASE
vegetable	◆ The seed is accompanied by a Seed Export Label (CFIA Form 5309) <sup>4</sup> or		
	◆ You are convinced that the seed's origin <sup>5</sup> is the United States or		
	◆ The seed was cleared in the U.S. <sup>3</sup>		
	None of the above conditions apply	Accompanied by a Phytosanitary Certificate or a Certificate of Seed Analysis (CFIA Form 5289)	CONTACT CBP AI
		Not accompanied by either of the above forms	PROHIBIT ENTRY

- 1 If shipment is refused (infested with noxious weeds, diseases, or plant pests) CONTACT PPQ.
- 2 To establish proof of U.S. origin, the importer must provide the following documentation:
  - Export documents indicating the quantity of seed and number of containers, the date of exportation from the United States, the distinguishing marks on the containers at the time of exportation, and the name and address of the United States exporter; and
  - A document issued by a Customs or other government official of the country to which the seed was exported indicating that the seed was not admitted into the commerce of that country; and
  - A document issued by a Customs or other government official of the country to which the seed was exported indicating that the seed was not commingled with other seed after being exported to that country.
- 3 The U.S. Customs entry form must be stamped "I & R" and documentation of sale from a U.S. company to a Canadian company must be present.
- 4 See Appendix D for a list of exporters authorized to use the seed export label.
- 5 A U.S. issued Phytosanitary Certificate must be present.



# Spices

**TABLE 3-81: Spices from All Origins** 

If the origin is:	And:	And:	Then:
Canada		-	RELEASE <sup>1</sup>
Other than Canada	Cumin		CONTACT CBP AI
	Dried citrus or citrus peel		
	Other than cumin or dried citrus	Bagged in <b>used</b> burlap or jute (gunny sack)	
		Not packed as described above	INSPECT and RELEASE <sup>1</sup>

<sup>1</sup> May be subject to FDA regulations.

**Plant:** Spices All Origins



# Sugarcane

### **All Origins**

#### **TABLE 3-82: Sugarcane and Its Products**

If the product is:	Then:
Bagasse, bagacillo, or stalk residue	CONTACT CBP AI
Bagasse ashes	RELEASE
The cane or portions of the cane (stem), even if peeled (called chews)	CONTACT CBP AI
Filtercake, filter-press cake, mud press, or mud-press cake	RELEASE
Juice extracted from sugarcane	CONTACT CBP AI
Molasses, blackstrap molasses, baglomolasses, or syrup	RELEASE
A product <b>not</b> listed in the six cells above	CONTACT CBP AI

**Plant:** Sugarcane All Origins



# **Miscellaneous**

## **Contents**

### **Topics/Pages**

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# **Miscellaneous**

# Bagging, Bags, and Covers

TABLE 4-1: Bagging, bags, and covers from all countries

If:	And:	Then:
Obviously new	Clean	RELEASE
	Contaminated with blood, pests, plant debris, or soil	CONTACT CBP AI
Used	-	

**Miscellaneous:** Bagging, Bags, and Covers All Origins



# **Miscellaneous**

## **Quarry Products**

### **Canadian Origin**

TABLE 4-2: Quarry products<sup>1</sup> from Canada

If from the Province of:	And going to:	And:	Then:
The Province of New Brunswick, Nova Scotia, Quebec, or Ontario	CT, DE, MD, MA, NH, NJ, NY, PA, RI, or VT		RELEASE
	Other than one of the States listed above	Accompanied by either a Canadian phytosanitary certificate or a Domestic Movement Certificate declaring that "the product is free from gypsy moth"	
		Lacks either of the certificates described above	CONTACT CBP AI
Other than one of the provinces listed above		-	RELEASE

<sup>1</sup> Includes sand, gravel, stone, marble, slate, or limestone.

### Foreign Origin Other than Canada

TABLE 4-3: Quarry products<sup>1</sup> from a foreign country OTHER THAN Canada

If in:	And:	Then:
Wood crates	-	CONTACT CBP AI
Other than wood crates	Sand or gravel	
	Stone, marble, slate, or limestone	RELEASE

<sup>1</sup> Includes sand, gravel, stone, marble, slate, or limestone.

**Miscellaneous:** Quarry Products Foreign Origin Other than Canada



## **Miscellaneous**

Soil, Sod, Compost, and Peat

### **Canadian Origin**

TABLE 4-4: Soil, sod, compost, and peat from Canada

If:	And:	And:	Then:
Peat	Free from soil <sup>1</sup> , plant debris, and pests		RELEASE
	Not clean as described above		CONTACT CBP AI
Sod	Accompanied by a Canadian phytosanitary certificate		RELEASE
	<b>Lacks</b> a Canadian phytosanitary certificate		PROHIBIT ENTRY
Soil <sup>2</sup> or compost	From Newfoundland and Labrador or that portion of the Municipality of Central Saanich on Vancouver Island in the	Accompanied by a soil permit (including tag or label) issued by USDA	RELEASE
	province of British Columbia east of the West Saanich Road	Lacks a permit as described above	PROHIBIT ENTRY
	From <b>other than</b> a part of Canada described in the cell above		RELEASE
Soillike material not fitting the above descriptions (including decomposed manure)		-	CONTACT CBP AI

- Soil is the loose surface material of earth in which plants grow; usually consisting of disintegrated rock (sand, silt, and clay) with an admixture of humus and soluble salts. Pure peat, washed sand and gravel, and stone and quarry products are **not** considered soil. Soil may be a contaminant or imported as such. Use this decision table to regulate both kinds.
- 2 If a plant in soil, see Plants, Live, in the **Plant** section behind the green tab.

### Foreign Origin Other than Canada

TABLE 4-5: Soil, sod, compost, and peat from a foreign country OTHER THAN Canada

If:	And:	Then:
Peat	Free from soil <sup>1</sup> , plant debris, and pests	RELEASE
	Not clean as described above	CONTACT CBP AI
Sod		PROHIBIT ENTRY
Soil or compost	Accompanied by a soil permit (including tag or label) issued by the USDA	RELEASE
	Lacks a permit as described above	PROHIBIT ENTRY
Soillike material <b>not</b> fitting the above descriptions (including decomposed manure)	-	CONTACT CBP AI

Soil is the loose surface material of earth in which plants grow; usually consisting of disintegrated rock (sand, silt, and clay) with an admixture of humus and soluble salts. Pure peat, washed sand and gravel, and stone and quarry products are **not** considered soil. Soil may be a contaminant or imported as such. Use this decision table to regulate both kinds.



# **Miscellaneous**

# Vehicles and Farm Machinery

TABLE 4-6: Vehicles and farm machinery<sup>1</sup> from all countries

If from:	And:	And from:	Then:
Canada	Free from soil	-	RELEASE
	Contaminated with soil	Newfoundland and Labrador or that portion of the Municipality of Central Saanich on Vancouver Island in the province of British Columbia east of the West Saanich Road	CONTACT CBP AI
		Other than a part of Canada described in the cell above	RELEASE
Other than Canada	Free from soil	-	
	Contaminated with soil	-	CONTACT CBP AI

<sup>1</sup> Includes earth moving equipment.

Miscellaneous: Vehicles and Farm Machinery



## **Procedures**

### Contents

### **Topics/Pages**

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## **Procedures**

## Clearing Seed

### **All Origins**

Use the following decision tables to determine what action to take on seed regulated by the **Federal Seed Act (FSA).** If you have questions about any of the following procedures, contact the Seed Examination Facility (SEF) at (301) 504-8605.



Before following any directions on this page, first refer to **Table 3-64** in the **Plant** section of this manual behind the green tab.

#### **TABLE 5-1: Seed from All Origins**

If the seed is:	And:	Then:
Moving under Departmental Permit (PPQ Form 588)	Conditions of the permit are met	RELEASE
	Conditions of the permit are <b>not</b> met	CONTACT CBP AI
Agricultural or vegetable (refer to "A List of Agricultural and Vegetable Seed Regulated by the Federal Seed Act" on <b>page 5-16</b> )	-	GO to Table 5-2
Other than agricultural or vegetable		GO to Table 5-3

TABLE 5-2: Agricultural and Vegetable Seed from All Origins

If origin is:	And:	And:	Then:
Canada	Accompanied by a declaration of labeling <sup>1</sup>	Accompanied by the original or a copy of PPQ Form 925, Seed Analysis Certificate, for each lot (See <b>Appendix A</b> )	GO to Table 5-4 on page 5-5
		Lacks a PPQ Form 925	GO to Table 5-5 on page 5-6
	Lacks a declaration of labeling	-	PROHIBIT ENTRY
United States (returned)		-	GO to Table 3-66 in the Plant (green tab) section of this manual
Other than Canada or United States	Accompanied by a declaration of labeling <sup>1</sup>	Accompanied by a Phytosanitary Certificate, a Canadian Seed Analysis Certificate (CFIA Form 5289 <sup>2</sup> ), or a Seed Export Label (CFIA Form 5309 <sup>3</sup> )	SAMPLE the seed (see "Sampling Seed" on page 5-39)
		Lacks the above documentation	PROHIBIT
	Lacks a declaration of labeling	-	ENTRY

- A declaration of labeling is defined as "a written statement of a grower, shipper, processor, dealer, or importer giving for any lot of seed the kind, variety (if vegetable), lot number, origin, and the use for which the seed is intended." This is usually the invoice and labeling on the containers. If any seed in the lot has been treated, the label must indicate that the seed has been treated, and the commonly accepted coined, chemical (generic), or abbreviated chemical name is shown. A statement must also be shown on labels of treated seed that the seed is not to be used for food, feed, or oil purposes.
- 2 See Appendix D for a list of laboratories authorized to issue Seed Analysis Certificates.
- 3 See Appendix D for a list of exporters authorized to use the seed export label.

TABLE 5-3: Seed OTHER THAN Agricultural or Vegetable from All Origins

If the seed:	And the lot:	Then:
Is accompanied by a Phytosanitary	Weighs less than 5 lbs	RELEASE
Certificate, a Canadian Seed Analysis Certificate (CFIA Form 5289 <sup>1</sup> ), or a Seed Export Label (CFIA Form 5309 <sup>2</sup> )	Weighs 5 lbs or more	SAMPLE the seed (see "Sampling Seed" on page 5-39)
Lacks the above documentation		PROHIBIT ENTRY

- 1 See Appendix D for a list of laboratories authorized to issue Seed Analysis Certificates.
- 2 See Appendix D for a list of exporters authorized to use the seed export label.

# **Canadian Origin With SAC**

TABLE 5-4: Canadian Origin Seed Accompanied by a Seed Analysis Certificate (SAC)

If:	And:	And:	And:	Then:
The SAC is issued by an accredited	ed by information on the declaration	The SAC states in Block 18 that the seed meets FSA requirements		RELEASE; Send original SAC (if it is with the shipment) and invoice to SEF
(refer to Appendix D, p. D-1)	of labeling matches the information <sup>1</sup> on the SAC	atches the ormation that the seed does <b>not</b> meet	The seed is consigned to an approved facility (see Appendix D, p. D-6)	
		·	The seed is <b>not</b> consigned to an approved facility	PROHIBIT ENTRY
	The information on the declaration of labeling does <b>not</b> match the information on the SAC	The seed is a mixture of peas and a grain (oats, barley, triticale, etc.)	The seed is accompanied by copies of SACs issued on each of the components of the mixture, and the lot of the mixture is composed of, at least in part, the combined lot numbers of the components	RELEASE; Send the copies of the SACs of the components and the invoice to the SEF
			The shipment does <b>not</b> meet the requirements specified in the cell above	PROHIBIT ENTRY
		The seed is corn seed that is bagged rather than in bulk	The lot is accompanied by a copy of an SAC issued on the bulk lot of corn seed, <b>and</b> the lot number of the corn seed is composed of, at least in part, the lot number of the bulk seed shown on the SAC	RELEASE; Send the copy of the SAC and the invoice to the SEF
			The shipment does <b>not</b> meet the requirements specified in the cell above	PROHIBIT ENTRY
		The seed is neither a pea/grain mixture nor corn that is bagged rather than in bulk	-	
The SAC is not issued by an accredited laboratory			-	

<sup>1</sup> With respect to kind, variety name, lot number, and treatment labeling.

# **Canadian Origin Without SAC**

TABLE 5-5: Canadian origin seed lacking a seed analysis certificate (SAC)

If shipment is:	And the seed is:	Then:
Consigned to an approved facility (refer to <b>Appendix D</b> )		RELEASE (Importer must post performance bond); SEND a copy of the invoice to the SEF
Not consigned to an approved facility	Agricultural <sup>1</sup>	GO to Table 5-6
	Vegetable <sup>1</sup>	GO to Table 5-7

<sup>1</sup> To determine if the seed is agricultural or vegetable, see "A List of Agricultural and Vegetable Seed Regulated by the Federal Seed Act" on page 5-16

TABLE 5-6: Canadian origin agricultural seed for planting, lacking an SAC

If the seed in Column A of Table 5-8 is for:	And the weight of the seed lot:	And the shipment:	Then:
Resale or planting by the importer <sup>1</sup>	Exceeds that listed in Column <b>B</b> of <b>Table 5-8</b>	-	PROHIBIT ENTRY
	Does not exceed that listed in Column B of Table 5-8	Is corn, wheat, or is accompanied by a Phytosanitary Certificate, a Canadian Seed Analysis Certificate (CFIA Form 5289) <sup>2</sup> , or a Seed Export Label (CFIA Form 5309) <sup>3</sup>	RELEASE
		Is <b>other than</b> corn or wheat, and <b>lacks</b> a Phytosanitary Certificate, CFIA Form 5289, or CFIA Form 5309	PROHIBIT ENTRY
Experimental or breeding purposes <sup>1</sup>	Exceeds that listed in Column <b>C</b> of <b>Table 5-8</b>		
	Does not exceed that listed in Column C of Table 5-8	Is corn, wheat, or is accompanied by a Phytosanitary Certificate, a Canadian Seed Analysis Certificate (CFIA Form 5289) <sup>2</sup> , or a Seed Export Label (CFIA Form 5309) <sup>3</sup>	RELEASE
		Is <b>other than</b> corn or wheat, and <b>lacks</b> a Phytosanitary Certificate, CFIA Form 5289, or CFIA Form 5309	PROHIBIT ENTRY

<sup>1</sup> The invoice or label should declare what the grower intends to use the seed for. Read the invoice and label to find out how the seed is to be used. If the invoice, label, or importer fails to declare how the seed is to be used, then regulate the seed as if it were intended for resale or planting by the importer.

<sup>2</sup> See Appendix D for a list of laboratories authorized to issue Seed Analysis Certificates.

<sup>3</sup> See Appendix D for a list of exporters authorized to use the seed export label.

TABLE 5-7: Canadian origin vegetable seed for planting, lacking an SAC

If the seed in Column A of Table 5-9 is for:	And the weight of the seed lot:	And the shipment:	Then:
Resale or planting by the importer <sup>1</sup>	Exceeds that listed in Column <b>B</b> of <b>Table 5-9</b>		PROHIBIT ENTRY
	Does not exceed that listed in Column B of Table 5-9	Is sweet corn, or is accompanied by a Phytosanitary Certificate, a Canadian Seed Analysis Certificate (CFIA Form 5289) <sup>2</sup> , or a Seed Export Label (CFIA Form 5309) <sup>3</sup>	RELEASE
		Is <b>other than</b> sweet corn, and <b>lacks</b> a Phytosanitary Certificate, CFIA Form 5289, or CFIA Form 5309	PROHIBIT ENTRY
Experimental or breeding purposes <sup>1</sup>	Exceeds that listed in Column <b>C</b> of <b>Table 5-9</b>	-	
	Does not exceed that listed in Column C of Table 5-9	Is sweet corn, or is accompanied by a Phytosanitary Certificate, a Canadian Seed Analysis Certificate (CFIA Form 5289) <sup>2</sup> , or a Seed Export Label (CFIA Form 5309 <sup>3</sup> )	RELEASE
		Is <b>other than</b> sweet corn, and <b>lacks</b> a Phytosanitary Certificate, CFIA Form 5289, or CFIA Form 5309	PROHIBIT ENTRY

- 1 The invoice or label should declare what the grower intends to use the seed for. Read the invoice and label to find out how the seed is to be used. If the invoice, label, or importer fails to declare how the seed is to be used, then regulate the seed as if it were intended for resale or planting by the importer.
- 2 See Appendix D for a list of laboratories authorized to issue Seed Analysis Certificates.
- 3 See Appendix D for a list of exporters authorized to use the seed export label.

TABLE 5-8: Maximum weights of agricultural seed

A  Name of Seed	B Maximum weight of seed lot not ordinarily sampled (pounds)	C Maximum weight of seed lot permitted for experimental or breeding purposes (pounds)
Agrotricum	100	500
Alfalfa	25	100
Alfilaria	25	100
Alyceclover	25	100
Bahiagrass	25	100
Barrelclover	25	100
Barley	100	500

TABLE 5-8: Maximum weights of agricultural seed (continued)

A Name of Sand	B Maximum weight of seed lot not ordinarily	C Maximum weight of seed lot permitted for experimental or
Name of Seed	sampled (pounds)	breeding purposes (pounds)
Bean, adzuki	100	500
Bean, field	100	500
Bean, mung	100	500
Bean (velvetbean)	100	500
Beet, field	100	500
Beet, sugar	100	1,000
Beggarweed	25	100
Bentgrass, colonial	25	100
Bentgrass, creeping	25	100
Bentgrass, velvet	25	100
Bermudagrass	25	100
Bermudagrass, giant	25	100
Bluegrass, annual	25	100
Bluegrass, bulbous	25	100
Bluegrass, Canada	25	100
Bluegrass, glaucantha	25	100
Bluegrass, Kentucky	25	100
Bluegrass, Nevada	25	100
Bluegrass, rough	25	100
Bluegrass, Texas	25	100
Bluegrass, wood	25	100
Bluejoint	25	100
Bluestem, big	25	100
Bluestem, little	25	100
Bluestem, sand	25	100
Bluestem, yellow	25	100
Bottlebrush-squirreltail	25	100
Brome, field	25	100
Brome, meadow	25	100
Brome, mountain	25	100
Brome, smooth	25	100
Broomcorn	100	500
Buckwheat	100	500
Buffalograss: (burs) (caryopses)	25 25	100 100
Buffelgrass: (fascicles) (caryopses)	25 25	100 100

TABLE 5-8: Maximum weights of agricultural seed (continued)

TABLE 5-8: Maximum weights of agricultural seed (continued)		
A  Name of Seed	B Maximum weight of seed lot not ordinarily sampled (pounds)	C Maximum weight of seed lot permitted for experimental or breeding purposes (pounds)
Burclover, California:		
(in bur)	100	500
(out of bur)	25	100
Burclover, spotted: (in bur)	100	500
(out of bur)	25	100
Burnet, little	25	100
Buttonclover	25	100
Canarygrass	25	100
Canarygrass, reed	25	100
Carpetgrass	25	100
Castorbean	100	500
Chess, soft	25	100
Chickpea	100	500
Clover, alsike	25	100
Clover, arrowleaf	25	100
Clover, berseem	25	100
Clover, cluster	25	100
Clover, crimson	25	100
Clover, Kenya	25	100
Clover, Ladino	25	100
Clover, Lappa	25	100
Clover, large hop	25	100
Clover, Persian	25	100
Clover, red	25	100
Clover, rose	25	100
Clover, small hop:		
(suckling)	25	100
Clover, strawberry	25	100
Clover, sub:	05	400
(subterranean)	25	100
Clover, white	25	100
Corn, field	100	1,000
Corn, pop	100	1,000
Cotton	100	500
Cowpea	100	500
Crambe	25	100
Crested dogtail	25	100
Crotalaria, lance	25	100

TABLE 5-8: Maximum weights of agricultural seed (continued)

A	В	С
	Maximum weight of	Maximum weight of seed lot
Name of Seed	seed lot not ordinarily sampled (pounds)	permitted for experimental or breeding purposes (pounds)
Crotalaria, showy	25	100
Crotalaria, slenderleaf	25	100
Crotalaria, striped	25	100
Crotalaria, Sunn	25	100
Crownvetch	25	100
Dallisgrass	25	100
Dichondra	25	100
Dropseed, sand	25	100
Emmer	100	500
Fescue, Chewings	25	100
Fescue, hair	25	100
Fescue, hard	25	100
Fescue, meadow	25	100
Fescue, red	25	100
Fescue, sheep	25	100
Fescue, tall	25	100
Flax	25	100
Galletagrass:		
(other than caryopses)	25	100
(caryopses)	25	100
Grama, blue	25	100
Grama, side-oats: (other than caryopses)	25	100
(caryopses)	25	100
Guar	25	100
Guineagrass	25	100
Hardinggrass	25	100
Hemp	100	500
Indiangrass, yellow	25	100
Indigo, hairy	25	100
Japanese lawngrass	25	100
Johnsongrass	25	100
Kenaf	100	500
Kochia, forage	25	100
Kudzu	25	100
Lentil	25	100
Lespedeza, Korean	25	100
Lespedeza, sericea or Chinese	25	100
Lespedeza, Siberian	25	100

TABLE 5-8: Maximum weights of agricultural seed (continued)

A	B	C
Name of Seed	Maximum weight of seed lot not ordinarily sampled (pounds)	Maximum weight of seed lot permitted for experimental or breeding purposes (pounds)
Lespedeza, striate	25	100
Lovegrass, sand	25	100
Lovegrass, weeping	25	100
Lupine, blue	100	500
Lupine, white	100	500
Lupine, yellow	100	500
Manilagrass	25	100
Meadow foxtail	25	100
Medic, black	25	100
Milkvetch	25	100
Millet, browntop	25	100
Millet, foxtail	25	100
Millet, Japanese	25	100
Millet, pearl	25	100
Millet, proso	25	100
Molassesgrass	25	100
Mustard, black	25	100
Mustard, India	25	100
Mustard, white	25	100
Napiergrass	25	100
Needlegrass, green	25	100
Oat	100	500
Oatgrass, tall	25	100
Orchardgrass	25	100
Panicgrass, blue	25	100
Panicgrass, green	25	100
Pea, field	100	500
Peanut	100	500
Rape, annual	25	100
Rape, bird	25	100
Rape, turnip	25	100
Rape, winter	25	100
Redtop	25	100
Rescuegrass	25	100
Rhodesgrass	25	100
Rice	100	500
Ricegrass, Indian	25	100
Roughpea	100	500

TABLE 5-8: Maximum weights of agricultural seed (continued)

A	В	C
Name of Seed	Maximum weight of seed lot not ordinarily sampled (pounds)	Maximum weight of seed lot permitted for experimental or breeding purposes (pounds)
Rye	100	500
Rye, mountain	25	100
Ryegrass, annual	25	100
Ryegrass, intermediate	25	100
Ryegrass, perennial	25	100
Ryegrass, Wimmera	25	100
Safflower	100	500
Sagewort, Louisiana	25	100
Sainfoin	100	500
Saltbush, fourwing	25	100
Sesame	25	100
Sesbania	25	100
Smilo	25	100
Sorghum	100	1,000
Sorghum almum	25	100
Sorghum-sudangrass hybrid	100	1,000
Sorgrass	25	100
Sourclover	25	100
Soybean	100	500
Spelt	100	500
Sudangrass	25	100
Sunflower	100	500
Sweetclover, white	25	100
Sweetclover, yellow	25	100
Sweet vernalgrass	25	100
Sweetvetch, northern	25	100
Switchgrass	25	100
Timothy	25	100
Timothy, turf	25	100
Tobacco	1	1
Trefoil, big	25	100
Trefoil, birdsfoot	25	100
Triticale	100	500
Vaseygrass	25	100
Veldtgrass	25	100
Velvetbean	100	500
Velvetgrass	25	100
Vetch, common	100	500

TABLE 5-8: Maximum weights of agricultural seed (continued)

A  Name of Seed	B Maximum weight of seed lot not ordinarily sampled (pounds)	C Maximum weight of seed lot permitted for experimental or breeding purposes (pounds)
Vetch, hairy	100	500
Vetch, Hungarian	100	500
Vetch, Monantha	100	500
Vetch, narrowleaf	100	500
Vetch, purple	100	500
Vetch, woolypod	100	500
Wheat, common	100	500
Wheat, club	100	500
Wheat, durum	100	500
Wheat, Polish	100	500
Wheat, poulard	100	500
Wheat x Agrotricum	100	500
Wheatgrass, beardless	25	100
Wheatgrass, fairway crested	25	100
Wheatgrass, standard crested	25	100
Wheatgrass, intermediate	25	100
Wheatgrass, pubescent	25	100
Wheatgrass, Siberian	25	100
Wheatgrass, slender	25	100
Wheatgrass, streambank	25	100
Wheatgrass, tall	25	100
Wheatgrass, western	25	100
Wildrye, basin	25	100
Wild-rye, Canada	25	100
Wild-rye, Russian	25	100

TABLE 5-9: Maximum weights of vegetable seed

A	B Maximum weight of seed lot not ordinarily	C Maximum weight of seed lot permitted for experimental or
Name of seed	sampled (pounds)	breeding purposes (pounds)
Artichoke	25	50
Asparagus	25	50
Asparagusbean	25	50
Bean	25	200
garden	100	500
lima runner	25 25	200 200
Beet	25	50
Broadbean	25	200
Broccoli	5	10
Brussels sprouts	5	10
Burdock, great	10	50
Cabbage	5	10
Cabbage, Chinese	5	10
Cabbage, tronchuda	5	10
Cantaloupe	25	50
Cardoon	25	50
Carrot	5	10
Cauliflower	5	10
Celeriac	5	10
Celery	5	10
Chard, Swiss	25	50
Chicory	5	10
Chives	5	10
Citron	25	50
Collards	5	10
Corn, sweet	25	200
Cornsalad	5	10
Cowpea	25	200
Cress, garden	5	10
Cress, upland	5	10
Cress, water	5	10
Cucumber	25	50
Dandelion	5	10
Dill	5	10
Eggplant	5	10
Endive	5	10
Gherkin, West India	25	50

TABLE 5-9: Maximum weights of vegetable seed (continued)

A Name of seed	B Maximum weight of seed lot not ordinarily sampled (pounds)	C Maximum weight of seed lot permitted for experimental or breeding purposes (pounds)
Kale	5	10
Kale, Chinese	5	10
Kale, Siberian	5	10
Kohlrabi	5	10
Leek	5	10
Lettuce	5	10
Melon	25	50
Mustard, India	25	100
Mustard, spinach	5	10
Okra	25	50
Onion	5	10
Onion, Welsh	5	10
Pak-choi	5	10
Parsley	5	10
Parsnip	5	10
Pea	25	200
Pepper	5	10
Pumpkin	25	50
Radish	25	50
Rhubarb	5	10
Rutabaga	5	10
Sage	25	50
Salsify	25	50
Savory, summer	5	10
Sorrel	5	10
Soybean	25	200
Spinach	25	50
Spinach, New Zealand	25	50
Squash	25	50
Tomato	5	10
Tomato, husk	5	10
Turnip	5	10
Watermelon	25	50

# A List of Agricultural and Vegetable Seed Regulated by the Federal Seed Act

#### **How to Use This List**

Seed may be invoiced either by scientific or common name – or both. Agricultural and vegetable seed are entered into this list both by their scientific and common names. The scientific name will be italicized; the common name will not. Here are two ways you would find tomatoes listed:

TOMATO (V) (Lycopersicon esculentum) and

Lycopersicon esculentum (V) (tomato)

If you do **not** find the seed's name in this list, then that seed is neither agricultural nor vegetable.

## **Signs Used in This List**

An "(A)"

◆ An (A) following the seed's name identifies that seed as agricultural.

A "(V)"

◆ A (V) following the seed's name identifies that seed as vegetable.

## **Boldface Type**

If an entry is **boldfaced**, then that seed may have additional restrictions. If you didn't already, look up the seed in the "Plant" section of this manual under "Seed for Planting."

## A

## Abelmoschus esculentus (V) (okra)

Agropyron cristatum (A) (fairway crested wheatgrass) desertorum (A) (standard crested wheatgrass) elongatum (see Elytrigia elongata) fragile subsp. sibiricum (A) (Siberian wheatgrass) intermedium var. intermedium (see Elytrigia intermedia ssp. intermedia) intermedium var. trichophorum (see Elytrigia intermedia ssp. intermedia) riparium (see Elymus lanceolatus ssp. lanceolatus) smithii (see Pascopyrum smithii) spicatum (see Pseudoroegneria spicata) trachycaulum (see Elymus trachycaulus)

Agrostis
canina (A) (velvet bentgrass)
capillaris (A) (colonial bentgrass)
gigantea (A) (redtop)
stolonifera var. stolonifera (A) (creeping bentgrass)

AGROTRICUM (A) (X Agrotriticum)

ALFALFA (A) (Medicago sativa)

ALFILARIA (A) (Erodium cicutarium)

Allium
cepa (V) (onion)
fistulosum (V) (Welsh onion)
porrum (V) (leek)
schoenoprasum (V) (chives)

Alopecurus pratensis (A) (meadow foxtail)

ALYCECLOVER (A) (Alysicarpus vaginalis)

Alysicarpus vaginalis (A) (meadow alyceclover)

Andropogon gerardii var. gerardii (A) (big bluestem), hallii (A) (sand bluestem)

Anethum graveolens (V) (dill)

Anthoxanthum odoratum (A) (sweet vernalgrass)

Apium

graveolens var. dulce (V) (celery) graveolens var. rapaceum (V) (celeriac)

## Arachis hypogaea (V) (peanut)

Arctium lappa (V) (great burdock)

Arrhenatherum elatius (A) (tall oatgrass)

Artemisia ludoviciana (Louisiana sagewort)

ARTICHOKE (V) (Cynara cardunculus ssp. cardunculus)

ASPARAGUS (V) (Asparagus officinalis)

Asparagus officinalis (V) (asparagus)

ASPARAGUS BEAN (V) (Vigna unguiculata subsp. sesquipedalis)

Asphodelus fistulosus (onionweed)

Astragalus cicer (A) (milkvetch)

Atriplex canescens (A) (saltbush)

Avena byzantina (A) (oat) nuda (A) (oat) sativa (A) (oat)

Axonopus fissifolius (A) (carpetgrass)

#### В

BAHIAGRASS (A) (Paspalum notatum)

Barbarea verna (V) (upland cress)

BARREL CLOVER (A) (Medicago truncatula)

BARLEY (A) (Hordeum vulgare)

BEAN,

ADZUKI (A) (Vigna angularis)
FIELD (A) (Phaseolus vulgaris)
GARDEN (V) (Phaseolus vulgaris)
LIMA (V) (Phaseolus lunatus)
MUNG (A) (Vigna radiata)
RUNNER (V) (Phaseolus coccineus)

BEET (V) (Beta vulgaris ssp. vulgaris) FIELD (A) (Beta vulgaris ssp. vulgaris) GARDEN (V) (Beta vulgaris ssp. vulgaris) SUGAR (A) (Beta vulgaris ssp. vulgaris)

BEGGARWEED (A) (Desmodium tortuosum)

BENTGRASS,

COLONIAL (A) (Agrostis capillaris) CREEPING (A) (Agrostis stolonifera var. palustris) VELVET (A) (Agrostis canina)

BERMUDAGRASS (A) (Cynodon dactylon var. dactylon) GIANT (A) (Cynodon dactylon var. aridus)

#### Beta

vulgaris ssp. cicla (V) (Swiss chard) vulgaris ssp. vulgaris (A) (field beet, sugar beet) vulgaris ssp. vulgaris (V) (Crassa group) (beet)

## BLUEGRASS.

ANNUAL (A) (Poa annua)
BULBOUS (A) (Poa bulbosa)
CANADA (A) (Poa compressa)
GLAUCANTHA (A) (Poa glauca)
KENTUCKY (A) (Poa pratensis)
NEVADA (A) (Poa secunda)
ROUGH (A) (Poa trivialis)
TEXAS (A) (Poa arachnifera)
WOOD (A) (Poa nemoralis)

BLUEJOINT (A) (Calamagrostis canadensis)

## BLUESTEM,

BIG (A) (Andropogon gerardii var. gerardii)
LITTLE (A) (Schizachyrium scoparium)
SAND (A) (Andropogon hallii)
YELLOW (A) (Bothriochloa ischaemum)

Bothriochloa ischaemum (A) (yellow bluestem)

## BOTTLE BRUSH-SQUIRRELTAIL (A) (Elymus elymoides)

Bouteloua curtipendula (A) (side-oats grama) gracilis (A) (blue grama)

Brachiaria ramosa (A) (browntop millet)

#### Brassica

juncea (A) (India mustard) napus, var. annua (A) (annual rape) biennis (A) (winter rape) napobrassica (V) (rutabaga) pabularia (V) (Siberian kale) nigra (A) (black mustard) oleracea, var. acephala (V) (collards, kale) alboglabra (V) (Chinese kale) botrytis (V) (broccoli, cauliflower) capitata (V) (cabbage, savoy cabbage) costata (V) (tronchuda cabbage) gemmifera (V) (Brussels sprouts) gongulodes (V) (kohlrabi) pekinensis (V) (Chinese cabbage) perviridis (V) (spinach mustard) rapa ssp. chinensis (V) (pe-tsai, pak-choi) rapa ssp. rapa (A) (bird rape) (V) (turnip) rapa ssp. sylvestris (A) (turnip rape)

## **BROADBEAN (V) (Vicia faba)**

BROCCOLI (V) (Brassica oleracea var. botrytis)

#### BROME.

FIELD (A) (Bromus arvensis)
MEADOW (A) (Bromus biebersteinii)
MOUNTAIN (A) (Bromus marginatus)
SMOOTH (A) (Bromus inermis)

## **Bromus**

arvensis (A) (field brome)
biebersteinii (A) (meadow brome)
catharticus (A) (rescue grass)
hordeaceus (A) (soft chess)
inermis (A) (smooth brome)
marginatus (A) (mountain brome)
willdenowii (see Bromus catharticus)

BROOMCORN (A) (Sorghum bicolor)

BRUSSELS-SPROUTS (V) (Brassica oleracea var. gemmifera)

Buchloe dactyloides (A) (buffalograss)

BUCKWHEAT (A) (Fagopyrum esculentum)

BUFFALOGRASS (A) (Buchloe dactyloides)

BUFFELGRASS (A) (Cenchrus ciliaris)

BURCLOVER, CALIFORNIA (A) (Medicago polymorpha) SPOTTED (A) (Medicago arabica)

BURDOCK, GREAT (V) (Arctium lappa)

BURNET, LITTLE (A) (Sanguisorba minor)

BUTTONCLOVER (A) (Medicago orbicularis)

#### $\mathbf{C}$

CABBAGE (V) (*Brassica oleracea* var. *capitata*), TRONCHUDA (V) (*Brassica oleracea* var. *costata*)

CABBAGE, CHINESE (V) (Brassica rapa ssp. pekinensis)

Calamagrostis canadensis (A) (bluejoint)

CANARYGRASS (A) (Phalaris canariensis), REED (A) (Phalaris arundinacea)

CANOLA<sup>1</sup> (A)

CANTALOUPE (V) (see MELON)

Cannabis sativa (A) (hemp) (A controlled substance)

Capsicum annuum var. annuum (V) (pepper)

CARDOON (V) (Cynara cardunculus ssp. cardunculus)

<sup>1</sup> Canola is a trademarked acronym for **Can**adian **o**il, **l**ow **a**cid. It can be a cultivar of annual rape, bird rape, turnip rape, or winter rape. Canola is not accepted as a kind name under the Federal Seed Act.

CARPETGRASS (A) (Axonopus fissifolius)

CARROT (V) (Daucus carota ssp. sativus)

Carthamus tinctorius (A) (safflower)

CASTORBEAN (A) (Ricinus communis)

CAULIFLOWER (V) (Brassica oleracea var. botrytis)

CELERIAC (V) (Apium graveolens var. rapaceum)

CELERY (V) (Apium graveolens var. dulce)

Cenchrus ciliaris (A) (buffelgrass)

CHARD, SWISS (V) (Beta vulgaris ssp. cicla)

CHESS, SOFT (A) (Bromus hordaceus)

CHICKPEA (A) (Cicer arietinum)

CHICORY (V) (Cichorium intybus)

CHINESE CABBAGE (V) (Brassica oleracea var. pekinensis)

CHIVES (V) (Allium schoenoprasum)

Chloris gayana (A) (rhodesgrass)

Cicer arietinum (A) (chickpea)

Cichorium endivia (V) (endive) intybus (V) (chicory)

CITRON (V) (Citrullus lanatus var. citroides)

Citrullus

lanatus var. citroides (V) (citron, melon) lanatus var. lanatus (V) (watermelon)

CLOVER,

ALSIKE (A) (Trifolium hybridum)

ARROWLEAF (A) (Trifolium vesiculosum)

BERSEEM (A) (Trifolium alexandrinum)

CLUSTER (A) (Trifolium glomeratum)

CRIMSON (A) (Trifolium incarnatum)

KENYA (A) (Trifolium semipilosum)

LADINO (A) (Trifolium repens)

LAPPA (A) (Trifolium lappaceum)

LARGE HOP (A) (Trifolium campestre)

PERSIAN (A) (Trifolium resupinatum)

RED, MAMMOTH (A) (Trifolium pratense)

RED, MEDIUM (A) (Trifolium pratense)

ROSE (A) (Trifolium hirtum)

SMALL HOP (SUCKLING) (A) (Trifolium dubium)

STRAWBERRY (A) (Trifolium fragiferum)

SUB (subterranean) (A) (Trifolium subterraneum)

WHITE (A) (Trifolium repens)

COLLARDS (V) (Brassica oleracea var. acephala)

CORN,

FIELD (A) (Zea mays)

POP (A) (Zea mays)

SWEET (V) (Zea mays)

CORNSALAD (V) (Valerianella locusta)

Coronilla varia (A) (crownvetch)

COTTON (A) (Gossypium spp.)

COWPEA (A or V) (Vigna unquiculata subsp. unquiculata)

CRAMBE (A) (Crambe abyssinica)

Crambe abyssinica (A) (crambe, colewort)

CRESS.

GARDEN (V) (Lepidium sativum)

UPLAND (V) (Barbarea verna)

WATER (V) (Rorippa nasturtium-aquaticum)

CRESTED DOGTAIL (A) (Cynosurus cristatus)

CROTALARIA,

LANCE (A) (Crotalaria lanceolata)
SHOWY (A) (Crotalaria spectabilis)
SLENDERLEAF (A) (Crotalaria brevidens var. intermedia)
STRIPED (A) (Crotalaria pallida)
SUNN (A) (Crotalaria juncea)

Crotalaria

brevidens var. intermedia (A) (slenderleaf crotalaria) juncea (A) (sunnhemp) lanceolata (A) (lanceleaf crotalaria) pallida (A) (striped or smooth crotalaria) spectabilis (A) (showy crotalaria)

CROWNVETCH (A) (Coronilla varia)

CUCUMBER (V) (Cucumis sativus)

Cucumis

anguria (V) (West Indian gherkin) melo (V) (cantaloupe, melon, or muskmelon) sativus (V) (cucumber)

Cucurbita spp. (V) (pumpkin, squash)

Cyamopsis tetragonoloba (A) (guar)

Cynara cardunculus ssp. cardunculus (V) (cardoon or artichoke)

Cynodon

dactylon (A) (bermudagrass) and its var. var. aridus (A) (giant bermudagrass)

Cynosurus cristatus (A) (crested dogtail)

 $\mathbf{D}$ 

Dactylis glomerata (A) (orchardgrass)

DALLISGRASS (A) (Paspalum dilatatum)

DANDELION (V) (Taraxacum officinale)

Daucus carota ssp. sativus (V) (carrot)

Desmodium tortuosum (A) (Florida beggarweed)

DICHONDRA (A) (Dichondra repens)

Dichondra repens (A) (dichondra)

DILL (V) (Anethum graveolens)

DROPSEED, SAND (A) (Sporobolus cryptandrus)

#### $\mathbf{E}$

## Echinochloa frumentacea (A) (Japanese millet)

EGGPLANT (V) (Solanum melongena)

Ehrharta calycina (A) (veldtgrass)

#### Elymus

canadensis (A) (Canada wild rye)
elymoides (A) (bottlebrush-squirreltail)
juncea (see Psathyrostacys juncea)
lanceolatus ssp. lanceolatus (A) (streambank wheatgrass)
smithii (A) (Western wheatgrass)
trachycaulus (A) (slender wheatgrass)

## Elytrigia

elongata (A) (tall wheatgrass) intermedia subsp. intermedia (A) (intermediate wheatgrass or pubescent wheatgrass) spicata (A) (beardless wheatgrass)

## EMMER (A) (Triticum dicoccum)

ENDIVE (V) (Cichorium endivia)

Eragrostis, curvula (A) (weeping lovegrass) trichodes (A) (sand lovegrass)

Erodium cicutarium (A) (alfilaria)

#### F

Fagopyrum esculentum (A) (buckwheat)

FESCUE,
CHEWING'S (A) (Festuca rubra subsp. commutata)
HAIR (A) (Festuca tenuifolia)
HARD (A) (Festuca brevipila)
MEADOW (A) (Festuca pratensis)
RED (A) (Festuca rubra subsp. rubra)
SHEEP (A) (Festuca ovina var. ovina)
TALL (A) (Festuca arundinacea)

Festuca
arundinacea (A) (tall fescue)
brevipila (A) (hard fescue)
ovina (A) (sheep fescue)
pratensis (A) (meadow fescue)
rubra (A) (red fescue)
ruba subsp. commutata (A) (Chewing's fescue)
tenuifolia (A) (hair fescue)

FLAX (A) (Linum usitatissimum)

#### G

GALLETAGRASS (A) (Hilaria jamesii)

GHERKIN, WEST INDIA (V) (Cucumis anguria)

Glycine max (A) (soybean)

Gossypium spp., hirsutum (A) (cotton, upland cotton)

GRAMA, BLUE (A) (Bouteloua gracilis) SIDE-OATS (A) (Bouteloua curtipendula)

GUAR (A) (Cyamopsis tetragonoloba)

GUINEAGRASS (A) (Panicum maximum)

#### Н

HARDINGGRASS (A) (Phalaris stenoptera)

Hedysarum boreale (A) (northern sweetvetch)

Helianthus annuus (A) (sunflower)

## HEMP (A) (Cannabis sativa) (A controlled substance)

## Hibiscus cannabinus (A) (kenaf)

Hilaria jamesii (A) (galletagrass)

Holcus lanatus (A) (velvetgrass)

Hordeum vulgare (A) (barley)

## I

INDIANGRASS, YELLOW (A) (Sorghastrum nutans)

INDIGO, HAIRY (A) (Indigofera hirsuta)

Indigofera hirsuta (A) (hairy indigo)

## J

JAPANESE LAWNGRASS (A) (Zoysia japonica)

#### JOHNSONGRASS (A) (Sorghum halepense)

## K

KALE (V) (Brassica oleracea var. acephala) CHINESE (V) (Brassica oleracea var. alboglabra) SIBERIAN (V) (Brassica napus var. pabularia)

#### **KENAF (A) (Hibiscus cannabinus)**

KOCHIA, FORAGE (A) (Kochia prostrata)

Kochia prostrata (A) (forage kochia)

KOHLRABI (V) (Brassica oleracea var. gongylodes)

KUDZU (A) (Pueraria montana var. lobata)

Kummerowia striata (A) (striate lespedeza)

#### L

Lactuca sativa (V) (lettuce)

## Lathyrus hirsutus (A) (rough pea)

LEEK (V) (Allium porrum)

Lens culinaris (A) (lentil)

## LENTIL (A) (Lens culinaris)

Lepidium sativum (A) (garden cress)

LESPEDEZA, KOREAN (A) (Lespedeza stipulacea)

SERICEA OR CHINESE (A) (Lespedeza cuneata)

SIBERIAN (A) (Lespedeza juncea)

STRIATE (A) (Kummerowia striata)

#### Lespedeza

cuneata (A) (sericea lespedeza)

juncea (A) (Siberian lespedeza)

stipulacea (A) (Korean lespedeza)

striata (A) (striate lespedeza)

LETTUCE (V) (Lactuca sativa)

Leymus cinereus (A) (basin wildrye)

## Lolium

x hybridum (A) (intermediate ryegrass) multiflorum (A) (Italian ryegrass, annual ryegrass)

perenne (A) (perennial ryegrass)

rigidum (A) (Wimmera ryegrass)

Lotus corniculatus (A) (birdsfoot trefoil)

Lotus uliginosus (A) (big trefoil)

## LOVEGRASS, SAND (A) (Eragrostis trichodes) WEEPING (A) (Eragrostis curvula)

LUPINE,
BLUE (A) (Lupinus angustifolius)
WHITE (A) (Lupinus albus)
YELLOW (A) (Lupinus luteus)

Lupinus, albus (A) (white lupine) angustifolius (A) (blue lupine) luteus (A) (yellow lupine)

Lycopersicon esculentum (V) (tomato)

#### M

MANILAGRASS (A) (Zoysia matrella)

MEADOW FOXTAIL (A) (Alopecurus pratensis)

Medicago arabica (A) (spotted burclover) lupulina (A) (black medic) orbicularis (A) (button-clover) polymorpha (A) (California burclover) sativa (A) (alfalfa) truncatula (A) (barrelclover)

MEDIC, BLACK (A) (Medicago lupulina)

Melilotus indicus (A) (sourclover) albus (A) (white sweet clover) officinalis (A) (yellow sweet clover)

Melinis minutiflora (A) (molasses grass)

MELON (V) (Cucumis melo)

MILKVETCH (A) (Astragalus cicer)

MILLET,

BROWNTOP (A) (Brachiaria ramosa)

**FOXTAIL** (A) (Setaria italica)

JAPANESE (A) (Echinochloa frumentacea)

PEARL (A) (Pennisetum glaucum)

PROSO (A) (Panicum miliaceum)

MOLASSESGRASS (A) (Melinis minutiflora)

Mucuna pruriens var. utilis (A) (velvetbean)

MUSKMELON (V) (Cucumis melo)

MUSTARD,

BLACK (A) (Brassica nigra)

INDIA (A&V) (Brassica juncea)

SPINACH (V) (Brassica perviridis)

WHITE (A) (Sinapis alba)

#### N

## NAPIERGRASS (A) (Pennisetum purpureum)

Nasturtium officinale (see Rorippa nasturtium-aquaticum)

NEEDLEGRASS, GREEN (A) (Stipa viridula)

Nicotiana tabacum (A) (tobacco)

#### 0

OAT (A) (Avena sativa, A. nuda, A. byzantina)

OATGRASS, TALL (A) (Arrhenatherum elatius)

#### OKRA (V) (Abelmoschus esculentus)

ONION (V) (Allium cepa),

WELSH (V) (Allium fistulosum)

Onobrychis viciifolia (A) (sainfoin)

ORCHARDGRASS (A) (Dactylis glomerata)

#### Oryza sativa (A) (rice)

Oryzopsis, hymenoides (A) (Indian ricegrass) miliacea (A) (smilograss)

#### P

PAK-CHOI (V) (Brassica rapa ssp. chinensis)

PANICGRASS, BLUE (A) (Panicum antidotale) GREEN (A) (Panicum maximum var. trichoglume)

Panicum spp. (panicgrass), antidotale (A) (blue panicgrass) maximum (A) (guineagrass) maximum var. trichoglume (A) (green panicgrass) miliaceum (A) (proso millet) virgatum (A) (switchgrass)

PARSLEY (V) (Petroselinum crispum)

PARSNIP (V) (Pastinaca sativa)

Pascopyrum smithii (A) (western wheatgrass)

Paspalum dilatatum (A) (dallisgrass) notatum (A) (bahiagrass) urvillei (A) (vaseygrass)

Pastinaca sativa (V) (parsnip)

PEA, (V) (Pisum sativum), FIELD (A) (Pisum sativum)

PEANUT (A) (Arachis hypogaea)

Pennisetum glaucum (A) (pearl millet) purpureum (A) (napier grass)

PEPPER (V) (Capsicum spp.)

Petroselinum crispum (V) (parsley)

PE-TSAI (V) (See CHINESE CABBAGE)

Phalaris arundinacea (A) (reed canary grass) canariensis (A) (canarygrass) stenoptera (A) (Hardin grass)

Phaseolus coccineus (V) (runner bean) lunatus (V) (lima bean) vulgaris (field bean (A) or garden bean (V))

Phleum bertolonii (A) (turf timothy) pratense (A) (timothy)

Physalis ixocarpa (V) (husk-tomato)

Piptatherum miliaceum (A) (smilo)

Pisum sativum, (pea (V) or field pea (A))

Poa

annua (A) (annual bluegrass)
arachnifera (A) (Texas blue grass)
bulbosa (A) (bulbous bluegrass)
compressa (A) (Canada bluegrass)
glaucantha (A) (glaucantha bluegrass)
nemoralis (A) (wood bluegrass)
nevadensis (A) (Nevada bluegrass)
pratensis (A) (Kentucky bluegrass)
trivialis (A) (roughstalk bluegrass)

PROSO (A) (Panicum miliaceum)

Psathyrostachys juncea (A) (Russian wildrye)

Pseudoroegneria spicata (A) (beardless wheatgrass)

Pueraria montana var. lobata (A) (kudzu)

PUMPKIN (V) (Cucurbita pepo, C. moschata, C. maxima)

R

RADISH (V) (Raphanus sativus)

RAPE,

ANNUAL (A) (Brassica napus var. annua) BIRD (A) (Brassica rapa ssp. rapa) TURNIP (A) (Brassica rapa ssp. silvestris) WINTER (A) (Brassica napus var. biennis)

Raphanus sativus (V) (radish)

REDTOP (A) (Agrostis gigantea)

RESCUEGRASS (A) (Bromus catharticus)

Rheum rhabarbarum (V) (rhubarb)

RHODESGRASS (A) (Chloris gayana)

RHUBARB (V) (Rheum rhabarbarum)

## RICE (A) (Oryza sativa)

RICEGRASS, INDIAN (A) (Oryzopsis hymenoides)

Ricinus communis (A) (castorbean)

Rorippa nasturtium-aquaticum (V) (water cress)

## **ROUGHPEA (A) (Lathyrus hirsutus)**

RUTABAGA (V) (Brassica napus var. napobrassica)

Rumex acetosa (V) (sorrel)

RYE (A) (Secale cereale), MOUNTAIN (A) (Secale strictum ssp. strictum)

RYEGRASS.

ANNUAL OR ITALIAN (A) (Lolium multiflorum) INTERMEDIATE (A) (Lolium x hybridum) PERENNIAL (A) (Lolium perenne) WIMMERA (A) (Lolium rigidum)

S

SAFFLOWER (A) (Carthamus tinctorius)

SAGE (V) (Salvia officinalis)

SAGEWORT, LOUISIANA (A) (Artemisia ludoviciana)

SAINFOIN (A) (Onobrychis viciifolia)

SALSIFY (V) (Tragopogon porrifolius)

SALTBUSH, FOURWING (A) (Atriplex canescens)

Salvia officinalis (V) (sage)

Sanguisorba minor (A) (little burnet)

Satureja hortensis (V) (summer savory)

SAVORY, SUMMER (V) (Satureja hortensis)

Schizachyrium scoparium (A) (little bluestem)

Secale

cereale (A) (rye)

strictum ssp. strictum (A) (mountain rye)

SESAME (A) (Sesamum indicum)

Sesamum indicum (A) (sesame)

SESBANIA (A) (Sesbania exaltata)

Sesbania exaltata (A) (sesbania)

## Setaria italica (A) (foxtail millet)

SIDE-OATS GRAMA (A) (Bouteloua curtipendula)

Sinapis alba (A) (white mustard)

SMILO (A) (Piptatherum miliaceum)

Solanum melongena (V) (eggplant)

Sorghastrum nutans (A) (yellow Indiangrass)

SORGHUM (A) (Sorghum bicolor) ALMUM (A) (Sorghum x almum)

Sorghum

x almum (A) (almum sorghum)

bicolor (A) (broomcorn and sorghum)

x drummondii (A) (Sudangrass or sorghum-sudangrass)

## SORGHUM-SUDANGRASS (A) (Sorghum x drummondii)

# SORGRASS (A) (Rhizomatous derivatives of a johnsongrass x sorghum cross or a johnsongrass x sudangrass cross)

SORREL (V) (Rumex acetosa)

SOURCLOVER (A) (Melilotus indicus)

SOUTHERN PEA (See COWPEA)

SOYBEAN (A&V) (Glycine max)

## SPELT (A) (Triticum spelta)

SPINACH (V) (Spinacia oleracea), NEW ZEALAND (V) (Tetragonia tetragonioides)

Spinacia oleracea (V) (spinach)

Sporobolus cryptandrus (A) (sand dropseed)

SQUASH (V) (Cucurbita pepo, C. moschata, C. maxima)

Stipa viridula (A) (green needlegrass)

## SUDANGRASS (A) (Sorghum x drummondii)

SUNFLOWER (A) (Helianthus annuus)

SWEET VERNALGRASS (A) (Anthoxanthum odoratum)

SWEETCLOVER, WHITE (A) (Melilotus albus) YELLOW (A) (Melilotus officinalis)

SWEETVETCH, NORTHERN (A) (Hedysarum boreale)

SWITCHGRASS (A) (Panicum virgatum)

## T

Taraxacum officinale (V) (dandelion)

Tetragonia tetragonioides (V) (New Zealand spinach)

TIMOTHY (A) (Phleum pratense), TURF (A) (Phleum bertolonii)

TOBACCO (A) (Nicotiana tabacum)

TOMATO (V) (Lycopersicon esculentum), HUSK (V) (Physalis pubescens)

Tragopogon porrifolius (V) (salsify)

TREFOIL,
BIG (A) (Lotus uliginosus)
BIRDSFOOT (A) (Lotus corniculatus)

## TRITICALE (A) (Triticum aestivum x Secale cereale)

Trifolium alexandrinum (A) (berseem clover) campestre (A) (large hop clover) dubium (A) (small hop clover) fragiferum (A) (strawberry clover) *glomeratum* (A) (cluster clover) hirtum (A) (rose clover) hubridum (A) (alsike clover) incarnatum (A) (crimson clover) lappaceum (A) (lappa clover) perenne (mammoth red clover) pratense (A) (red clover) including vars. repens (A) (ladino or white clover) resupinatum (A) (Persian clover) sativum (medium red clover) semipilosum (A) (Kenya clover) subterraneum (A) (sub clover) vesiculosum (A) (arrowleaf clover)

Triticum
aestivum (A) (common wheat)
compactum (A) (club wheat)
durum (A) (durum wheat)
polonicum (A) (Polish wheat)
turgidum (A) (poulard wheat)
dicoccon (A) (emmer)
spelta (A) (spelt)
Triticum x Agrotriticum (A) (Wheat x Agrotricum)

TURNIP (V) (Brassica rapa ssp. rapa)

#### $\mathbf{v}$

Valerianella locusta (V) (cornsalad)

VASEYGRASS (A) (Paspalum urvillei)

VELDTGRASS (A) (Ehrharta calycina)

VELVETBEAN (A) (Mucuna pruriens)

VELVETGRASS (A) (Holcus lanatus)

VETCH,
COMMON (A) (Vicia sativa ssp. sativa)
HAIRY (A) (Vicia villosa ssp. villosa)
HUNGARIAN (A) (Vicia pannonica)
MONANTHA (A) (Vicia articulata)
NARROWLEAF (A) (Vicia sativa ssp. nigra)
PURPLE (A) (Vicia benghalensis)
WINTER (A) (Vicia villosa spp. varia)
WOOLLYPOD (A) (Vicia villosa ssp. varia)

Vicia
articulata (A) (monantha vetch)
benghalensis (A) (purple vetch)
faba (V) (broadbean)
pannonica (A) (Hungarian vetch)
sativa ssp. sativa (A) (common vetch)
sativa ssp. nigra (A) (narrowleaf or blackpod vetch)
villosa ssp. villosa (A) (hairy vetch)
villosa ssp. varia (A) (winter or woolly-pod vetch)

Vigna
angularis (A) (adzuki bean)
radiata var. radiata (A) (mung bean)
unguiculata ssp. unguiculata (A) and (V) (cowpea or southern pea)
unguiculata ssp. sesquipedalis (V) (asparagus bean)

#### W

WATERCRESS (V) (Rorippa nasturtium-aquaticum)

WATERMELON (V) (Citrullus lanatus var. lanatus)

WHEAT,
COMMON (A) (Triticum aestivum)
CLUB (A) (Triticum compactum)
DURUM (A) (Triticum durum)
POLISH (A) (Triticum polonicum)
POULARD (A) (Triticum turgidum)
X AGROTRICUM (A) (Triticum x Agrotriticum)

WHEATGRASS.

BEARDLESS (A) (Pseudoroegneria spicata)
CRESTED OR FAIRWAY CRESTED (A) (Agropyron cristatum)
CRESTED OR STANDARD CRESTED (A) (Agropyron desertorum)
INTERMEDIATE (A) (Elytrigia intermedia subsp. intermedia)
PUBESCENT (A) (Elytrigia intermedia ssp. intermedia)
SIBERIAN (A) (Agropyron fragile subsp. sibiricum)
SLENDER (A) (Elymus trachycaulus)
STREAMBANK (A) (Elymus lanceolatus ssp. lanceolatus)
TALL (A) (Elytrigia elongata)
WESTERN (A) (Pascopyrum smithii)

WILD-RYE, BASIN (A) (Leymus cinereus) CANADA (A) (Elymus canadensis) RUSSIAN (A) (Psathyrostachys juncea)

## X

x Agrotriticum (A) (agrotricum)

#### Z

Zea mays ssp. mays (corn, popcorn) field corn (A) popcorn (A) sweetcorn (V)

Zoysia japonica (A) (Japanese lawngrass) matrella (A) (Manila grass)



# **Procedures**

# Sampling Seed

## **All Origins**

Use the following procedures for these purposes:

- ◆ Sampling non-Canadian origin agricultural and vegetable seed shipments that weigh more than 5 pounds
- ♦ Monitoring Canadian origin seed when requested by APHIS

Occasionally, APHIS may ask you to take samples of Canadian origin seed for monitoring purposes. The Seed Examination Facility (SEF) in Beltsville, Maryland will send a memorandum telling you when to begin and end monitoring. If you do not have a memorandum from the SEF, use the instructions in Table 3-67 (Plant Section) for Canadian origin seed. Here is an overview of the steps to take in sampling seed:

#### TABLE 5-10: Overview of Steps to Take in Sampling Seed

- 1. Determine how large a sample to collect.
- 2. Compute how many subsamples to draw.
- 3. Sample with a trier.
- 4. Forward samples.

## **Equipment Needed to Sample Seed**

To collect the seed samples, make sure you have the equipment listed in **Figure 5-1** below.

- ◆ A trier
- ◆ A **cloth** (something the length of the trier to empty subsamples onto)
- ◆ A container (must hold at least a quart of seed)
- ◆ A marking pen
- ◆ Tape (to close opened containers)
- ◆ A knife
- ◆ Protective **gloves** (to prevent skin exposure when sampling dusted seed)
- ◆ A cartridge type **dust mask** (to avoid breathing pesticide if the seed is treated)
- ◆ PPQ Form 237 (Record of Seed Offered for Importation Under the Federal Seed Act)
- ◆ SEF return address envelope form

#### FIGURE 5-1: A List of Equipment Needed to Sample Seed

## **Collecting the Sample**

Follow these steps to sample the seed:

## Step 1—Determine how large a sample to collect.

Refer to Table 5-11 as a guide.

TABLE 5-11: Amount of Seed to Collect from Each Lot1

If the seed is in:	And the seed is categorized as:	Then:
Bags or bulk	Agricultural (A)	1. COLLECT 1 quart of seed
		2. CONTINUE to Step 2
	Vegetable (V)	1. COLLECT 1 pint of seed
		2. CONTINUE to Step 2
Small packets or hermetically sealed containers		CONTACT the Seed Examination Facility (SEF) at (301) 504-8605 for directions on sampling

<sup>1</sup> If two or more different agricultural or vegetable seeds are mixed in a bag or in bulk, treat as one lot for sampling purposes.

## Step 2—Compute how many subsamples to draw.

Once you know how much seed to collect for your sample, you must then calculate how many subsamples to draw to ensure a representative sample.

**Consequences of failure to take a good sample:** To ensure that seed is free from pest risk, you need to examine a representative sample of the shipment. The examination results can be no more accurate than the sample—therefore, the effort you make in sampling will decide the effectiveness of the work done by the SEF.



**CRUCIAL:** Follow these directions scrupulously! When sampling seed, **return the excess seed to its original container** after you have completed your sampling. Never mix seed from different lots before returning your samples. Be careful not to spill seed.

To compute how many subsamples to draw, you need to determine how the seed is packaged:

TABLE 5-12: Computing Number of Subsamples Based on Seed Packaging

If the seed is in:	Then use Substep:
Bags or other nonhermetically sealed containers	2.A for your computation
Bulk	2.B for your computation

**Substep 2.A (seed in bags or other nonhermetically sealed packages)**—If the seed is packaged in bags, then use **Table 5-13** to compute how many subsamples to draw. If the number of subsamples you draw does not provide enough seed for an adequate sample, then draw the additional seed you need.

TABLE 5-13: Determining How Many Subsamples to Draw from Seed in Bags

If the number of bags or packages in the shipment is:	Then draw this many subsamples to make your sample:	If the number of bags or packages in the shipment is:	Then draw this many subsamples to make your sample:
1 to 6	5	125 to 134	18
7 to 14	6	135 to 144	19
15 to 24	7	145 to 154	20
25 to 34	8	155 to 164	21
35 to 44	9	165 to 174	22
45 to 54	10	175 to 184	23
55 to 64	11	185 to 194	24
65 to 74	12	195 to 204	25
75 to 84	13	205 to 214	26
85 to 94	14	215 to 224	27
95 to 104	15	225 to 234	28
105 to 114	16	235 to 244	29
115 to 124	17	245 or more	30

Do **not** sample more than 30 bags per lot. If there are fewer than five bags in the lot, you must still draw five subsamples. You must also draw enough seed to fill your sample (1/2 pint, 1 pint, or 1 quart).

Go to Step 3.

**Substep 2.B (bulk seed)**—If the seed is being shipped in bulk (unpackaged or loose), then use this calculation and the preceding table to compute how many subsamples to draw:

- 1. Determine the weight of the lot.
- 2. Divide the weight of the lot by 100.
- 3. Take the result obtained by your division (consider this figure as the "equivalent number of bags") and go back to the previous Substep (2.A) to determine how many subsamples to draw. For an example, refer to Table 5-14.

TABLE 5-14: Example Computation of How Many Subsamples to Draw from Seed in a Bulk Shipment

#### **Example computation:**

How many subsamples would you draw from a 2,000 pound bulk shipment of oats?

Treat the shipment as a single lot:

- 1. The weight of the lot is 2,000 pounds.
- 2.  $2,000 \div 100 = 20$  (the equivalent number of bags).
- 3. Twenty falls between 15 and 24 on the matrix—which directs you to draw 7 subsamples.

#### 4. Go to **Step 3.**

#### Step 3—Sample with a trier.

Knowing how much seed needs to be collected to make a sufficient sample and how many subsamples to draw—now you're ready to sample (for seeds in bags or bulk).

**Substep 3.A**—Check the label or invoice to learn if the seed was treated. If the seed is brightly colored (blue, orange, or pink for example), then assume it was treated regardless of what the label says.



If you know or believe the seed is treated, then take these precautions:

- Use plastic gloves and a dust mask.
- Wear protective coveralls.
- ◆ Wear eye protection.
- Avoid wiping your mouth or nose with your hands.

**Substep 3.B**—Determine if the seed is coated, pelleted, or preplanted (anything that would make it impracticable to inspect the seed or tell what it is). This would **not** include seed that is merely dusted or coated with ingredients such as rhizobia, dyes, or pesticides. *Treated seeds are inspectable because you can see the seed through the chemical substance*. Refer to **Table 5-15** as a guide.

TABLE 5-15: Sampling Coated, Pelleted, or Preplanted Seed

If the seed is:	And its origin is:	And:	Then:
Coated, pelleted, or	Canada	Has a seed analysis certificate (PPQ Form 925)	GO to <b>Substep 3.C</b>
preplanted - making it impossible to		Does <b>not</b> have a Seed Analysis Certificate	PROHIBIT ENTRY
examine the seed itself	A country other than Canada	Is accompanied by a Phytosanitary Certificate, a Canadian Seed Analysis Certificate (CFIA Form 5289), or a Seed Export Label (CFIA Form 5309¹) and an officially drawn and sealed sample taken before the seed was coated	Take a small random sample of coated seed; send the official sample <b>and</b> the sample of coated seed to the SEF. GO to <b>Step 4</b> .
		Is <b>not</b> accompanied by one of the above forms and an official sample of uncoated seed	PROHIBIT ENTRY
Naked or merely dusted or treated		-	GO to Substep 3.C

 $<sup>{\</sup>tt 1}$   $\,$  At this time, Stokes Seeds is the only exporter eligible to use this label.

**Substep 3.C**—Draw your subsamples randomly. If sampling a bulk shipment, then draw your subsamples at equal intervals throughout the shipment.

**Substep 3.D**—If you're sampling a single bag, don't make more than a single hole with the trier; merely move the trier in different directions to collect the seed.

**Substep 3.E**—Insert the trier (with the holes down and closed) into the seed. It's better to enter the bag near its top to prevent spillage. If the seed is too large, does not flow freely, or the trier cannot penetrate the container then sample by hand.

**Substep 3.F**—Rotate the inner sleeve of the trier to open the holes.

**Substep 3.G**—Lightly move the trier back and forth to get the seed into the trier.

**Substep 3.H**—Rotate the inner sleeve of the trier to close the holes.

**Substep 3.I—**Remove the trier from the bag or bulk seed.

**Procedures:** Sampling Seed Forwarding the Sample

**Substep 3.J**—Close the holes in the bag made by the trier. If a burlap or cloth bag, then close the hole by moving the tip of the trier over the weave. If a paper bag, then close the hole with a pressure sensitive label or masking tape.

**Substep 3.K**—Combine the seed in a plastic bag or other container large enough to hold all the subsamples.

**Substep 3.L**—Mix the seed thoroughly to blend the subsamples. Collect enough seed to have a sufficient amount to analyze (computed in **Step 1**).

**Substep 3.M**—If the seed is treated, wipe off the trier and then wash your hands, face, and arms with soap and water.

## **Forwarding the Sample**

Here are directions for packaging and mailing:

## Step 1—Bag the sample.

Pour the seed sample into a plastic bag. Put samples from different **lots** and different **kinds** of seed into separate bags.

## Step 2—Tie the bag.

Secure the plastic bag with a string or rubber band. **NEVER USE STAPLES!** 

### Step 3—Double-bag the sample.

Put each plastic bag inside a separate cloth bag.

## **Step 4—Refer to Table 5-16 for further instructions.**

The origin of the seed will determine how to forward the sample.

**TABLE 5-16: Forwarding Seed Samples** 

If the seed is of:	Then:
Non-Canadian origin	Complete a PPQ Form 237, Record of Seed Offered for Importation Under the Federal Seed Act.
	2. Put the completed pink copy (Part 3) of PPQ Form 237, declaration of labeling (copy of the label and invoice), and Phytosanitary Certificate, Canadian Seed Analysis Certificate (CFIA Form 5289), or Seed Export Label (CFIA Form 5309¹) into the <b>cloth</b> bag.²
	3. Secure the outer cloth bag by tying the mailing tag.
	4. Send the sample by <b>PRIORITY MAIL</b> to: Seed Examination Facility PPQ-APHIS-USDA Building 580 BARC-E Beltsville, MD 20705
	5. Give the completed yellow copy (Part 4) of PPQ Form 237 to the consignee or the consignee's agent.
	6. Mail the remaining white copies (Parts 1 and 2) of the completed PPQ For 237 to the SEF in a separate envelope. Mail these copies the same day as you send the sample-but separate from the sample.
	7. GO to <b>Table 5-17.</b> Request additional forms, bags, and tags (if needed) from the SEF at the above address.
Canadian origin for monitoring purposes	1. Place a copy of the seed analysis certificate (PPQ Form 925) and declaration of labeling into the cloth bag.
	2. Secure the outer cloth bag by tying the mailing tag.
	3. Send the sample by <b>PRIORITY MAIL</b> to: Seed Examination Facility PPQ-APHIS-USDA Building 580 BARC-E Beltsville, MD 20705
	<ol><li>Request additional forms, bags, and tags (if needed) from the SEF at the above address.</li></ol>

- 1 At this time, Stokes Seeds is the only exporter eligible to use this label.
- 2 When forwarding samples of treated seed, be sure to put the papers in the outer cloth bag.



**WARNING!** If the seed is treated, make sure that you put the paperwork in the cloth bag outside the plastic bag - never put the paperwork in the plastic bag containing the treated seed. **If you put the paperwork in with the treated seed, you create a risk of exposing personnel at the seed examination <b>facility to pesticides.** Note that pesticide absorption through the skin is the most common cause of poisoning in agricultural workers.

## **Clearing the Seed Shipment**

Refer to Table 5-17 as a guide.

TABLE 5-17: Clearing Non-Canadian Origin Seed Shipments

If the importer:	Then:
Has posted a performance bond	ALLOW the seed to go forward to the owner's premise pending release by the SEF
Has <b>not</b> posted a performance bond	HOLD the seed until released by the SEF



## **Procedures**

## Boarding Aircraft

## **Procedures for Boarding Aircraft**

## Flight's Origin

Determine if the flight originated in Canada or some other foreign country, Hawaii, or a U.S. offshore territory.

## **Canadian Flights**

If the flight originated in Canada, examine the stores. If you can confirm that any agricultural product was grown in either the United States or Canada, release the material. This would include citrus fruit stenciled with the brand of a U.S. grower (see "Evidence of Origin" on page 3-20). Collect meats, fruits, and vegetables of other than Canadian or continental U.S. Origin.

## **Precleared Flights**

If the flight originated in a foreign country other than Canada, Hawaii, or any U.S. offshore territory; check to see if the flight was precleared by PPQ. Assume that all scheduled flights (and some charters) from Nassau or Freeport, Bahamas or Bermuda are precleared. RELEASE precleared flights.

## Foreign Arrivals not Precleared

If the foreign, Hawaiian, or U.S. territorial flight was not precleared, then board the aircraft, clear its passengers, cargo, and crew:

- Examine stores (including box lunches), and storage for produce, meats, and other agricultural items. Use the references in this manual to decide the appropriate action to take on intercepted items. Collect all inadmissible material (where you are directed to prohibit entry) for later incineration or sterilization.
- **2.** Remove all garbage and food waste (including unused meals) for incineration or sterilization.

**Procedures:** Boarding Aircraft Procedures for Boarding Aircraft

- 3. Examine baggage and question passengers and crew to learn if they are carrying agricultural items. Use the references in this manual to decide the appropriate action to take on intercepted items. Collect all inadmissible material (where you are directed to prohibit entry) for later sterilization or incineration. If the owners of intercepted material object to the seizure and request action by CBP, then CONTACT CBP AI for directions. Check the manifest to see if live animals and organisms are manifested. If the aircraft is carrying live animals or organisms, use the references in this manual to decide the appropriate action to take.
- 4. Observe if there is infestation, soil, plant, or animal contamination (principally blood, manure, or straw). If you detect infestation or contamination, secure the aircraft and/or cargo, then immediately contact a CBP AI.
- 5. Incinerate or sterilize all garbage, refuse, and those prohibited items you collected. Officers of the Canadian Food Inspection Agency (CFIA) have agreed to assist in this incineration.



## **Procedures**

## **Boarding Ships**

## **General Instructions**

- 1. Determine if the ship is plying only between continental United States and Canadian ports or has visited other foreign ports.
- **2.** If the ship was plying only between continental United States and Canadian ports, no further action is necessary.
- **3.** If the ship visited other foreign ports besides Canada, verify whether or not CBP AI has been notified. If CBP AI was not notified, contact them.
- **4.** In the absence of CBP AI, make sure that no meat, stores, or animals are discharged. Do not allow any garbage to be removed or dumped overboard.

## **Breaking Seals**

Foreign meats in sea stores of vessels plying the Great Lakes/St. Lawrence Seaway are sealed in freezer compartments by the Canadian Food Inspection Agency (CFIA). Although these seals are to remain intact while the vessel is in the Seaway or Great Lakes, in an emergency (like a failure in the refrigeration system) the seals can be broken by Federal officers. If you are asked by CFIA to break seals in sea stores, and you judge that there is a real emergency, then supervise the breaking of the seals and resealing of the stores by following this procedure:

- 1. **Record** the serial numbers of the seals that are broken.
- 2. **Replace** the seals that were broken.
- **3. Record** the serial numbers of the new seals.
- **4. Contact** CBP AI immediately. CBP AI will notify the Canadian Food Inspection Agency.

**Procedures:** Boarding Ships Breaking Seals



# **Procedures**

## Handling Foreign Products

Procedures for Handling Foreign (other than Canadian) Agricultural Products in Transit<sup>1</sup>

CONTACT CBP AI.

<sup>1</sup> In transit includes products moving from Canada and passing through the United States on their way back into Canada; or passing through the United States to reach another foreign country.

**Procedures:** Handling Foreign Products Procedures for Handling Foreign (other than Canadian) Agricultural Products in Transit



# **Appendix A**

## Certificates, Other Forms, and Permits

### **Contents**

Permits That May Accompany Animal Products, Organisms, and Specimens PPO Form 526: Application and Permit to Move Live Plant Pests or Noxious Weeds A-2 VS Form 16-6: United States Veterinary Permit for Importation and Transportation of Controlled Materials and Organisms and Vectors A-4 APHIS Form 2006: United States Veterinary Biological Product Permit A-6 Certificates That May Accompany Meat and Animal Products Certificates That May Accompany Plants and Plant Products CFIA/ACIA Form 0108: Movement Certificate (Canadian) CFIA Form 1327: Phytosanitary Certificate (Canadian Origin) A-12 CFIA/ACIA Form 1357: Phytosanitary Certificate for Re-export (Canadian) A-14 CFIA/ACIA Form 2401: E2 Certificate (Canadian) CFIA/ACIA Form 5289: Seed Analysis Certificate (Canadian) A-18 CFIA/ACIA Form 5309: Seed Export Label CFIA/ACIA Form 5329: Material Produced under the Swede Midge Certification Program A-21 Export Label Document A-22 PPO Form 577: Phytosanitary Certificate (U.S. Origin) PPQ Form 597: Import Permit for Plants and Plant Products A-24 PPQ Form 925: Seed Analysis Certificate (SAC) A-26 Forms to Use When Seizing Agricultural Products Leaflet: Notice to Arriving Traveler A-28 PPQ Form 216: Cooperators Agriculture Products Monthly Seizure Record A-30 Forms to Use When Sampling Agricultural Products PPQ Form 237: Record of Seed Offered for Importation Under the Federal Seed Act **A-32** 

## Permits That May Accompany Animal Products, Organisms, and Specimens

PPQ Form 526: Application and Permit to Move Live Plant Pests or Noxious Weeds

**Purpose:** To permit the controlled movement of plant pests into the United

States.

**Directions: 1.** See that the permit has not expired. If expired, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.

**2.** Make sure that conditions (if any) listed on the permit have been met (these will be listed in Section C). If any condition is unmet, CONTACT PPQ PERMIT SERVICES at 1-877-770-5990.

**3.** If all conditions have been met and the permit is current, RELEASE.

	ve plant pests) or 7 CFR 36		passonano	no.		OMB information.	FORM APPROVED OMB NO. 0579-0054
ANIMAL AND PL	ARTMENT OF AGRICULTUR LANT HEALTH INSPECTION ROTECTION AND QUARANT	SERVICE	1. NAME. 1	SECTION A - ITLE, AND ADDRESS (In		PLETED BY THE AP	PLICANT
BIOLOGICAL ASS	ESSMENT AND TAXONOMIC RDALE, MARYLAND 20737	C SUPPORT	None,	,			
APPLICATI	ON AND PERMIT TO PESTS OR NOXIOL						
TYPE OF PEST TO BE MOVED		22 AACENS	$\dashv$				
Pathogens	Arthropods	Noxious Weeds					
Other (Specify);	no introduction importation	interstate movement					
s permit does not authorize the release into the environment of ducts.	of any genetically engineere	ed organisms or	2. TELEF	HONE NO. (	)		
SCIENTIFIC NAME	S OF PESTS	B. CLASSIFICATION (Orders, Families,	C. LIFE STAGES	D. NO. OF SPECIMENS	E. SHIPPED FROM	PESIS	G. MAJOR HOST(S) OF THE
A. TO BE MO	OVED	Races, or Strains)	IF APPLI CABLE	OR UNITS	(Country or S	tate) ESTABLISHED IN U.S.	PEST
WHAT HOST MATERIAL OR SU	UBSTITUTES WILL ACCOME	PANY WHICH PESTS (Indi	ate by line number				
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						INTERSTATE MOVEMEN	
NO. OF SHIPMENTS	12 SUPPLIER				DD OF SHIPMENT	Air Freight	Baggage Auto
INTENDED USE (Be specific,	attach outline of intended r	research)		<u> </u>			
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	PLANT PEST ESCA		16.		. 5001		
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FIGURE A-1: PPQ Form 526—Application and Permit to Move Live Plant Pests or Noxious Weeds

# VS Form 16-6: United States Veterinary Permit for Importation and Transportation of Controlled Materials and Organisms and Vectors

## **Purpose:**

To permit the importation and controlled movement of these commodities:

- cultures and organisms or their derivatives which may introduce disease or disseminate any contagious or infectious disease of animals
- animal derived products

#### **Directions:**

- **1.** Inspect for secure packaging. If not secure, CONTACT CBP AI.
- 2. See that permit has not expired. If expired, CONTACT CBP AI.
- **3.** See that the shipper and consignee are as specified on the permit. If they're not, CONTACT CBP AI.
- **4.** See that the importation description matches the description of material on the shipping documents. If not, CONTACT CBP AI.
- **5.** If package is secure, the permit is current, and the shipper and consignee are as specified on the permit, RELEASE.

U.S. DEPARTMENT OF AGE		PERMIT NUMBER	
ANIMAL AND PLANT HEALTH INSF VETERINARY SERVI		TEST	
RIVERDALE, MARYLAN		Resea	
UNITED STATES VETERINARY PE		DATE ISSUED	DATE EXPIRES
AND TRANSPORTATION OF CONT ORGANISMS AND		05/25/2000	05/25/2001
NAME AND ADDRESS OF SHIPPER(S) GOTTABEGOOD TOGO CORP		CC:	
666 HONEST AVENUE	그는 그는 그는 사는 취본 위원 작품 사람		ate Veterinarian]
DANTE'S INFERNO		AVIC, VS, Line State Veterina	
COLOMBIA		Scace vecerine	arran, NE
NAME AND ADDRESS OF PERMITTEE INCLUDING ZIP CODE AND T	ELEPHONE NUMBER		
<sup>TO:</sup> K Jan Akin			
WANNABE, INC.	그 이 이 지자 11 경험이		
PO BOX 81866		U.S. PORT(S) OF ARRIVAL	
5940 SO 58TH STREET		NEW YORK, NY	
LINCOLN, NE 68516			
(402) 434-2300	the state of the s		
		MODE OF TRANSPORTATION	N AIR
AS REQUESTED IN YOUR APPLICATION YOU ARE AUTHORIZED TO	IMPORT OR TRANSPORT THE FOLLOWING MATERI	ALS	
Horse bile (diagnostic testing)	•		
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FIGURE A-2: VS Form 16-6—United States Veterinary Permit for Importation and Transportation of Controlled Materials and Organisms and Vectors

# **APHIS Form 2006: United States Veterinary Biological Product Permit**

**Purpose:** 

To permit the importation of veterinary diagnostics, viruses, bacteria, toxins, and analogous products into the United States.

**Directions:** 

- **1.** See that the permit has not expired. If expired, CONTACT CBP AI.
- **2.** See that the importation description matches the description of the material on the shipping documents. If not, CONTACT CBP AI.
- **3.** If the permit is current, and the description on the permit matches the description on the shipping documents, RELEASE.

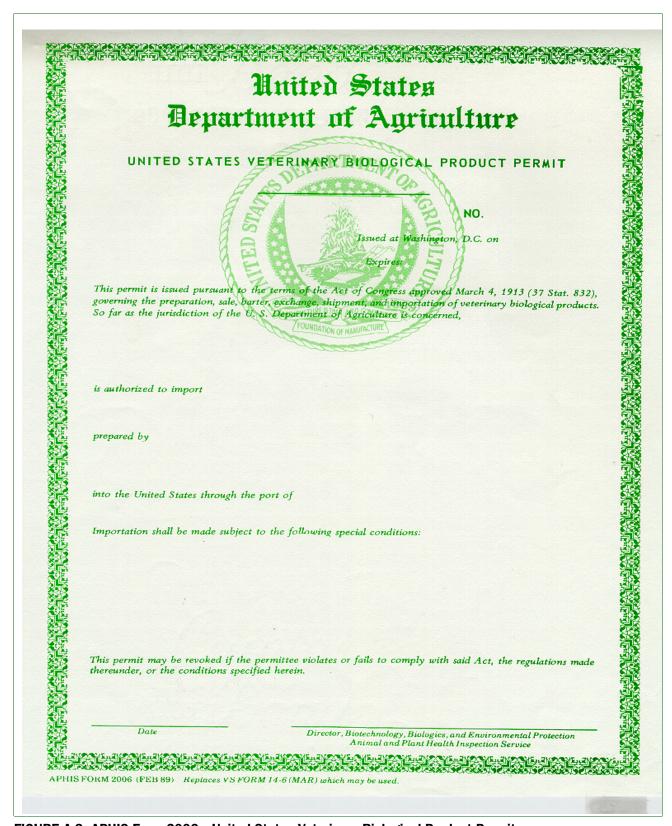


FIGURE A-3: APHIS Form 2006—United States Veterinary Biological Product Permit

# Certificates That May Accompany Meat and Animal Products (Reserved)

## **Certificates That May Accompany Plants and Plant Products**

**CFIA/ACIA Form 0108: Movement Certificate (Canadian)** 

**Purpose:** A document issued by the Canadian Food Inspection Agency certifying

that articles are permitted to move from quarantine areas. Since the United States and Canada have parallel regulations for the gypsy moth, this certificate is acceptable for the movement of bulk articles (like railroad crossties) and outdoor household effects from Canada

into the United States.

**Directions:** If this form declares that "the product is free from gypsy moth," then

you may release bulk articles (like timber and quarry products) and

outdoor household effects.

	overnment   Canade	Gouvernement du Canada			Se	rial No. / N°de série
	anadian Food spection Agency	Agence canadienne d'inspection des aliments				005937
	MO	VEMENT CERTIFICAT	E	CERTIFICA	AT DE CIRC	ULATION
o / A :						
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FIGURE A-4: CFIA/ACIA Form 0108—Movement Certificate (Canadian)

## **CFIA Form 1327: Phytosanitary Certificate (Canadian Origin)**

## **Purpose:**

A document issued by the Canadian Food Inspection Agency certifying to the phytosanitary condition of plants and unprocessed or unmanufactured plant products.

#### **Directions:**

- **1.** Use this form to confirm Canadian origin for plants and produce.
- **2.** Look at the "Additional Declaration" block for statements that are required for you to allow entry (like the importer holds a U.S. permit or the shipment has been treated for a particular pest).



If you detect an alteration on the phytosanitary certificate, **CONTACT CBP AI**. Look for erasures, information that was struck through and changed, and the use of white out.

PHYTOSANITARY CERTIFICATE	CE	ERTIFICAT P	<b>HYTOSANITAIRE</b>
Plant Protection Organization of (Country of Destination) rganisation(s) de la Protection des végétaux de (pays destinataire)	UNITED	STATES	No No. 2000 - 0004 - 0130700
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lame and Address of Exporter - Nom et adresse de l'expéditeur	PROTECTIONE	NESVÉGÉTAUXPI	ANTIPROTECTIONPROT
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GITONIDIES VIEGIE I AUDAPLANT I PRO I EG I IGNIFIAG	léclarés du destinataire	VEGETAUXPLAN	
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1540 ROMEO PLANK MACOMB MICHIGAN 48042 UNITED STATI Number and Description of Packages - Nombre et nature des colis	Chondesyé	Distinguishing Marks -	Marques des colis
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DTECTIONDESVÉGÉTAUXPLANTPROTECTION	PROTECTION	DESVÉGÉTAUXI	PLANTIPROTECTIONPRO
Place of Origin - Lieu d'origine Declared Means of Conveyanc	ROTECTIONS	Declared Point o	FERTY PROTECTION PROT
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lame of Produce and Quantity Declared / (Botanical Name of Plants)	Nom du produi	t et quantité déclarée / Nom	potanique des plantes
ONDESV 250 UNITS SPIRAEA (PLANTS) ECHONPROTT	ECHONDESVI	ÉGÉTAUXPLANT	Spiraea spp.
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This is to certify that the plants or plant products described above have been inspected		certifié que les véadans ou mon	AN PROTECTION PROTE
according to appropriate procedures and are considered to be free from quarantine pests, and that they are considered to conform with the current phytosanitary regulations of the importing country.	ECTIONDE inspe	ctés suivant des procédures adap mentation phytosanitaire et prati	tées et estimés indemnes d'ennemis visés par la quement indemnes d'autres ennemis dangereux lementation phytosanitaire en vigueur dans le pa
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No liability attached to the Canadian Food Inspection Agency or any of its officers in			canadienne d'inspection des aliments ni à
respect of this certificate.		gents à l'égard du présent certific:	
CFIA 1327 (97/04)	The Manual Property of	All I	Canada

FIGURE A-5: CFIA Form 1327—Phytosanitary Certificate (Canadian Origin)

# CFIA/ACIA Form 1357: Phytosanitary Certificate for Re-export (Canadian)

## **Purpose:**

A document issued by the Canadian Food Inspection Agengy certifying that plants and unprocessed or unmanufactured plant products re-exported from Canada are considered to conform to the phytosanitary regulations of the importing country and that while in Canada, the material was not subject to infection or infestation.

## **Directions:**

- **1.** Use this form to identify the foreign source (non-Canadian) for plants and produce.
- **2.** Use this form to confirm U.S. origin for U.S. plants being returned from Canada.

8 -	Government of Canada	Gouvernement du Canada	PERMIT N	IO. C-6400	No. / Nr.
- 1	Canadian Food Inspection Agency	Agence canadienne d'inspection des ali	ments		Q-00/01-02
	PHYTOSANITAF	RY CERTIFICATE		IZENGESUNDHEITSZ IE WIEDERAUSFUHR	
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	To: Plant protection or An den Pflanzenschutz		ITED STATES	(country of destinguished)	nation) id)
				/ BESCHREIBUNG DER SI	ENDUNG
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		consignee / Name und A apevine & N	nschrift des Empfängers Urserv		
4887	Long Valle	ey Road, Cl	ear Lake Oaks	, CA 95423	
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ce of Or	rigin / Ursprungsland		Declared Means of Conveya		Declared Point of Entry Grenzübergangsstelle laut Zollerklärung
Cali	fornia, Un	ited States	Transportmittel laut Zollerki Truck	nung	Granzabargangsstand laut zonormanang
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FIGURE A-6: CFIA/ACIA Form 1357—Phytosanitary Certificate for Re-Export (Canadian)

## CFIA/ACIA Form 2401: E2 Certificate (Canadian)

**Purpose:** A document issued by the Canadian Food Inspection Agency certifying

that the shipment meets the requirements of U. S. fresh fruit and

vegetable regulations.

**Directions:** Use this form to allow the entry of tablestock potatoes into the U. S.

+	Government of Canada Canadian Food Inspection Agency	Gouvernentent du Canada Agence canadienne d'inspection des alin	FO	RTIFICATE OF OR FRESH FRUI GETABLES (SHI	T AND	)	P	ERTIFICA OUR LES ÉGUMES	FRUITS	ET	- \	387	417	<sup>7</sup> E
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FIGURE A-7: CFIA/ACIA Form 2401, E2 Certificate (Canadian)

**CFIA/ACIA Form 5289: Seed Analysis Certificate (Canadian)** 

**Purpose:** A document issued by the Canadian Food Inspection Agency for seed

destined for the United States.

**Directions:** Use this form in lieu of a phytosanitary certificate to allow the entry of

seed that is not Canadian or U. S. grown and not listed in the U. S. Federal Seed Act regulations. Check to make sure that the 5289 is

issued by an accredited laboratory (refer to Appendix D).

Canadian Food Agence canadienne Inspection Agency d'Inspection des ali						
SEED ANALYSIS CERTIFICATE or seed destined for the USA which is: a) Not Canadian-grown seed or US grown seed, or b) Not listed in the US Federal Seed Act Regulations	certificat D visant les semences a) qui ne sont cultiv b) qui ne sont pas r américaine sur le	s destinées aux Ét vées ni au Canada	ats-Unis : ni aux États-Uni ertu de la loi	s, ou	Certificate Num	iber / N° du Certificat
Name and Address of Sender / Nom et adresse de	e l'expéditeur				2. Date Issued	/ Date de délivrance
					3. Laboratory N	lumber / N° du laboratoire
SENDER'S INFOR	MATION (The information PROVENANT	mation is that of th	e sender and no	t of the	laboratory)	
INFORMA 1. Origin / Provenance	5. Kind / Type	I DE L'EXPEDITE			ty / Variété	
/. Scientific Name / Nom scientifique			8. Lot Designati	on / Dé	signation du lot	9. Size of Lot / Taille du lot
0. Treatment / Traitement				11.	. Sample Taken	l by / Échantillon prélevé par
12. Other Information / Autres renseignements				<b>l</b>		
LABORATORY DETERMINA						4>
			îc Name(s) / Nor	m(s) sci	entifique(s)	
Nom(s) commun(s) des types de graines dépassant  5. Indicate if seed is, or will be: / Indiquez s'il s'agit o	5% de l'ensemble d d'une semence : fee Treated (	(Indicate labelling)		m(s) sci		Grams
Nom(s) commun(s) des types de graines dépassant  5. Indicate if seed is, or will be: / Indiquez s'il s'agit d Pelleted / Enrobée Coated / Pellicul  6. US noxious weeds and other seed contaminants Mauvaises herbes nuisibles réglementées aux É.  17. Scientific name and number of each kind of noxional des la communication de la	d'une semence :  Treated (in the control of the con	(Indicate labelling) indiquez l'étiquetag on of: ces contaminantes	je) d'après l'analyse	e de _	G	erams Frammes
6. US noxious weeds and other seed contaminants Mauvaises herbes nuisibles réglementées aux É.  17. Scientific name and number of each kind of noxion Nom scientifique et quantité de chaque espèce de la	d'une semence :  de Treated ( Traitée (i based on examinatic -U. et autres semenc pus weed and other si le mauvaise herbe nu the the current phytosa ments phytosanitaire d in the US Federal se set aux semences p les (US Federal Seet the the current phytosanitaire control to the current phytosanita	(Indicate labelling) indiquez l'étiqueta; on of: ces contaminantes seed contaminants uisible et d'autres s anitary regulations as en vigueur aux E Seed Act Regulatir totagères réglemer d'Act) avable tolerance.	d'après l'analyse d'après l'analyse semences contai of the United States-Unis ons only) atées en of the United Sta	e de minante ates	G. G.	Grammes
Sommun(s) des types de graines dépassant de la commun(s) des types de graines dépassant de la commun(s) des types de graines dépassant de la commune de la contaminant de la	d'une semence :  'ée Treated ( Trattée (  based on examination -U. et autres semence bus weed and others le mauvaise herbe nu  the the current phytosa set aux semences p les (US Federal See the the current phytosa weeds beyond allow ments phytosanitaire ans la loi américaine	(Indicate labelling) indiquez l'étiquetagen on of: ces contaminantes seed contaminants uisible et d'autres ser vigueur aux É Seed Act Regulations totagères réglemer d' Act) anitary regulations vable tolerance. Se en vigueur aux é e sur les semences	d'après l'analys de de l'après l'analys de the United States-Unis of the United States en of the United States-Unis, sauf of	e de minante ates ates, qu'il con ed Act)	itient des mauva	Grammes
Solution  Nom(s) commun(s) des types de graines dépassant de la commun(s) des types de graines dépassant de la commune de la commune de la contaminant sur la con	d'une semence :  'ée Treated ( Trattée (  based on examination -U. et autres semence bus weed and others le mauvaise herbe nu  the the current phytosa set aux semences p les (US Federal See the the current phytosa weeds beyond allow ments phytosanitaire ans la loi américaine	(Indicate labelling) indiquez l'étiquetag indiquez l'étiquetag on of: ces contaminantes seed contaminants uisible et d'autres se en vigueur aux E Seed Act Regulatic totagères réglemer d Act) unitary regulations vable tolerance as en vigueur aux E se en vigueur aux E se en vigueur aux E	d'après l'analyse d'après l'analyse de de l'après l'analyse de de l'après l'analyse de l'après l'analyse de l'après l'analyse d'après l'après l'	e de minante ates ates, qu'il con ed Act)	G. G.	Grammes

FIGURE A-8: CFIA/ACIA Form 5289, Seed Analysis Certificate (Canadian)

## CFIA/ACIA Form 5309: Seed Export Label

**Purpose:** A document issued by the Canadian Food Inspection Agency to certify

seed exported by facilities that are certified in the Canadian

Phytosanitary Certification Program for Seed. It is typically used to

certify shipments of small packet seed.

**Directions:** Use this form in lieu of a phytosanitary certificate to allow the entry of

seed into the U. S. from the authorized Canadian exporters listed in

Appendix D.

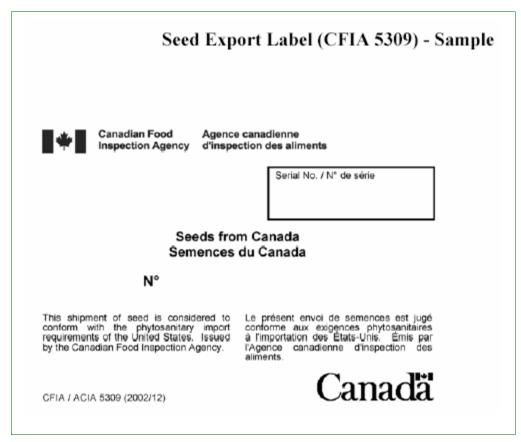


FIGURE A-9: CFIA/ACIA Form 5309, Seed Export Label

# CFIA/ACIA Form 5329: Material Produced under the Swede Midge Certification Program

**Purpose:** 

A document issued by the Canadian Food Inspection Agency certifying that the shipment of greenhouse grown plants was produced under the Swede Midge Certification Program and is considered to conform with the phytosanitary import requirements of the United States.

**Directions:** 

Use this form to allow the entry of greenhouse grown host plants of Swede Midge into the U. S.



FIGURE A-10: CFIA/ACIA Form 5329, Material Produced under the Swede Midge Certification Program

## **Export Label Document**

**Purpose:** A document issued by the Canadian Food Inspection Agency certifying

that the shipment contains material produced under the Swede Midge

Certification Program from Canada.

**Directions:** Use this form to allow the entry of hosts of Swede Midge into the U. S.

EXPORT LABEL DOCUMENT	
ATTENTION USDA - PPQ	
THIS SHIPMENT CONTAINS MATERIAL PRODUCED UNDER SWEDE MIDGE CERTIFICATION PROGRAM FROM CANADA	
COMPANY NAME:	
COMPANY REGISTRATION NUMBER:	
1. ATTACHED LIST DESCRIBING CONTENTS OF THE SHIPMENT, INCLUDES: SPECIES, VARIETY AND	ORIGIN
OR	
2. ATTACHED INVOICES	
STICK PHYTO LABEL AT BOTTOM OF THIS LABEL DOCUMENT	

FIGURE A-11: Export Label Document for Swede Midge

## PPQ Form 577: Phytosanitary Certificate (U.S. Origin)

**Purpose:** A document issued by a Federal or State official certifying to the

phytosanitary condition of plants and unprocessed or

unmanufactured plant products based on an inspection of the entire

shipment or a representative portion of the shipment.

**Directions:** Use this form to confirm U.S. origin for U.S. returned plants and

produce.

UNITED STATES DEPARTMENT OF AGRICULTURE	FOR OFFICIAL USE ONLY	
ANIMAL AND PLANT HEALTH INSPECTION SERVICE PLANT PROTECTION AND QUARANTINE PHYTOSANITARY CERTIFICATE  PHYTOSANITARY CERTIFICATE	PLACE OF ISSUE	SEA THE MENTON
TO. THE PERIOT PROTECTION ORGANIZATION(S) OF	FPC4999701	
	OATE INSPECTED	
	ERTIFICATION	<del> </del>
This is to certify that the plants or plant products described below have from quarantine pests, and practically free from other injurious pests; a the importing country.	been inspected according to appropriate procedures and that they are considered to conform with the current	and are considered to be fre t phytosanitary regulations of
	OR DISINFECTION TREATMENT	
1. DATE	2. TREATMENT	e de la companie de l
3. CHEMICAL (active ingredient)	4. DURATION AND TEMPERATURE	
5. CONCENTRATION	6. ADDITIONAL INFORMATION	
	N OF THE CONSIGNMENT	
NAME AND ADDRESS OF THE EXPORTER	8. DECLARED NAME AND ADDRESS OF THE CONSIGNER	
NAME OF PRODUCE AND QUANTITY DECLARED	10. BOTANICAL NAME OF PLANTS	
11. NUMBER AND DESCRIPTION OF PACKAGES	12. DISTINGUISHING MARKS	
3. PLACE OF ORIGIN	14. DECLARED MEANS OF CONVEYANCE	e
3. PEACE OF ORIGIN	14. DECEMENTS OF CONVENTION	
	15. DECLARED POINT OF ENTRY	
NARNING: Any alteration, forgery, or unauthorized use of this phytosanitary certifications are the summary of t	cate is subject to civil penalties of up to \$250,000 (Section 424 of	Public Law 106-224) or
	NAL DECLARATION	
ADDITION OF THE PROPERTY OF TH	MAL DEGLARATION	
And the second s	MAPPO	
16. DATE ISSUED 17. NAME OF AUTHORI	ZED OFFICER (Type or Print) 18. SIGNATURE OF AUTHO	RIZED OFFICER
	to any officer or representative of the Department with r	

FIGURE A-12: PPQ Form 577—Phytosanitary Certificate

**PPQ Form 597: Import Permit for Plants and Plant Products** 

**Purpose:** A document required for restricted plant material entering or

transiting the United States.

**Directions:** On shipments of corn for food or feed, this document confirms that the

importer holds a USDA issued permit.

U.S. DEPARTMENT OF AGRICULTURE	1. PERMIT NUMBER
ANIMAL AND PLANT HEALTH INSPECTION SERVICE PLANT PROTECTION AND QUARANTINE 4700 RIVER ROAD, UNIT 136 RIVERDALE, MARYLAND 20737-1236	
IMPORT PERMIT FOR PLANTS AND PLANT PRODUCTS	Transmit Permit Number to your Shipper but Retain this Permit 2. EXPIRATION DATE
IAME AND ADDRESS OF PERMITTEE (Include Zip Code) Permittee should notify Plant Protection and Quarantine, APHIS, USDA, promptly of change of address.	2. EXPIRATION DATE
: IDER AUTHORITY OF THE PLANT QUARANTINE ACT, AS AMENDED, PERMISSION IS HEREBY GRA	NTED TO PERMITTEE TO IMPORT IN ACCORDANCE WITH
IE PLANTS OR PLANT PRODUCTS SPECIFIED BELOW, GROWN OR PRODUCED IN	·
ROUGH THE PORT(S) OF	
notal the Pont(s) or	
ESIGNATION OF PLANTS OR PLANT PRODUDTS	
•	
is permit does not authorize the importation of any genetically engineered plants or produc otechnology Biologics and Environmental Protection, Biotechnology Permit, USDA, APHIS, 4	ts thereof. To import such plants (or to move them interstate), write to the
GNATURE OF AUTHORIZING OFFICIAL	9. DATE ISSUED
CLOSURES	

FIGURE A-13: PPQ Form 597—Import Permit for Plants and Plant Products

# PPQ Form 925: Seed Analysis Certificate (SAC)

**Purpose:** A document used for Canadian-grown seed destined for the United

States.

**Directions:** Check to make sure that the SAC is issued by an accredited laboratory

(refer to **Appendix D**). If the SAC states that the seed does **not** meet FSA requirements, check to make sure that the seed is consigned to

an approved facility (see Appendix D).

FORM APPROVED: According to the Paperwork Reduction Act of 1985, no persons are required to reaspond to a collection of Info OMB NO. 0579-0124  If the required to complete this information is estimated to sverage, 50 hours (or minutes) per and complete and review the information. If you have any comments concerning the accuracy of the time es Officer, Stop 7602, 1400 Independence Ave., SW., Washington, DC 20250-7802.		CERTIFICATE NUMBER		
SEED ANALYSIS CERTIFICATE				
(For Canadian-grown seed de	stined for the United	States)		
NAME AND ADDRESS OF SENDER			2. DATE ISSUED	
			3. LABORATORY NUMBE	ER .
		information is that of th	e sender and not of the	aboratory)
DRIGIN	5. KIND		6. VARIETY	
SCIENTIFIC NAME		8. LOT DESIGNA	TION	9. SIZE OF LOT
TREATMENT			11. SAMPLE TAKEN BY	I
OTHER INFORMATION			1	
	1 ABODATORY D	ETERMINATION (To be	d & 1-6 - P X	
COMMON NAME(S) OF KINDS IN EXCESS OF				
recognized in Federal Seed Act regulations)	•			
		i I		
INDICATE IF SEED IS, OR WILL BE:		<u> </u>		
	erry =			
Pelleted Coated	Treated (India	cate labeling)		
	10.1		1, 2	the control of the co
SCIENTIFIC NAME AND NUMBER OF EACH K	ND OF NOXIOUS WEE		7 - 27	
SCIENTIFIC NAME AND NUMBER OF EACH KI	ND OF NOXIOUS WEE	D		
SCIENTIFIC NAME AND NUMBER OF EACH KI	ND OF NOXIOUS WEEI	D		
SCIENTIFIC NAME AND NUMBER OF EACH KI	ND OF NOXIOUS WEEL	D		
SCIENTIFIC NAME AND NUMBER OF EACH KI	ND OF NOXIOUS WEEI	D		
SCIENTIFIC NAME AND NUMBER OF EACH KI	ND OF NOXIOUS WEEI	D		
SCIENTIFIC NAME AND NUMBER OF EACH KI	ND OF NOXIOUS WEEI	D		
"X" ONE				
"X" ONE				
"X" ONE	eed requirements of the	e Federal Seed Act.	States only if consigned to	an approved facility for cleaning.
"X" ONE  I certify that this lot meets the noxious weels  OR  This lot contains noxious weeds beyond	eed requirements of the tolerance and may be in	e Federal Seed Act.	States only if consigned to	an approved facility for cleaning.
"X" ONE  I certify that this lot meets the noxious weels  OR  This lot contains noxious weeds beyond	eed requirements of the tolerance and may be in	e Federal Seed Act. mported into the United S	States only if consigned to	
OR	eed requirements of the tolerance and may be in	e Federal Seed Act. mported into the United S		
"X" ONE  I certify that this lot meets the noxious weels the noxious weels beyond	eed requirements of the tolerance and may be in	e Federal Seed Act.  mported into the United 3		
"X" ONE I certify that this lot meets the noxious weeds beyond	eed requirements of the tolerance and may be in	e Federal Seed Act.  mported into the United 3	NAME AND TITLE OF AU	

FIGURE A-14: PPQ Form 925: Seed Analysis Certificate (SAC)

# Forms to Use When Seizing Agricultural Products

**Leaflet: Notice to Arriving Traveler** 

**Purpose:** A leaflet that explains to the traveler why agricultural items must be

seized.

**Directions:** Give this leaflet to the traveler whenever you seize an article or have it

returned to Canada.

**Availability:** Order this leaflet from your local PPQ contact. The leaflet is available

in several languages so be prepared to tell your contact what languages you need. The leaflet reproduced on the adjacent is in

English and French. Feel free to photocopy this leaflet.

#### NOTICE TO ARRIVING TRAVELER

We regret that it is necessary to take agricultural items from your baggage. They cannot be brought into the United States because they sometimes carry plant and animal pests and diseases. Restricted items include fruits, vegetables, meats, plants, soil, and products made from plant or animal materials.

Agricultural pests and diseases are a threat to U.S. food crops and livestock. Some of these organisms are natural "polluters" capable of upsetting local ecological balances by destroying trees and other plant life. They also can affect property values by damaging lawns, ornamental plants, and (in the case of termites and other wood-eating insects) homes.

Confiscated items are carefully destroyed in special facilities of the U.S. Department of Agriculture. If you have any questions, write to: "Quarantines," U.S. Department of Agriculture, P. O. Box 96464, Washington, DC 20090-6464.

To file a complaint, write the Secretary of Agriculture, U. S. Department of Agriculture, Washington, DC 20250, or call (202) 720-7327 (voice) or (202) 720-1127 (TDD). USDA is an equal employment opportunity employer.

Nous regrettons la necessite d'avoir a supprimer les produits agricoles de vos bagages. Ils ne peuvent pas etre introduits aux Etats-Unis parce qu'ils transportent parfois des insectes nuisibles aux plantes et aux animaux. Les articles sujets a ces restrictions comprennent fruits, legumes, viandes, plantes, terre, et produits fabriques avec des substances vegetales ou animales.

Les insectes et les maladies agricoles representent une menace pour les recoltes vivrieres, les plantes ornementales, et le cheptel des Etats-Unis. Certains de ces organismes bouleversent les balances naturelles en detruisant les arbres et autres flores. Ils peuvent aussi reduire la valeur des proprietes en endommageant les pelouses, les plantes ornementales, et meme les maisons—lorsque les termites et autres insectes detruisent le bois.

Les articles confisques sont soigneusement detruits dans des locaux speciaux du Ministere de l'agriculture des Etats-Usis. Si vous avez une question quelconque, ecrivez au bureaua "Quarantines," U.S. Department of Agriculture, P. O. Box 96464, Washington, DC 20090-6464.

# Forms to Use When Seizing Agricultural Products

PPQ Form 216: Cooperators Agriculture Products Monthly Seizure Record

**Purpose:** A form on which to record agricultural products seized and the

number of flights boarded.

**Directions: 1.** Use this form to tally the number of articles seized for each of the

five categories.

**2.** For meats, enter the number of pounds seized.

**3.** Tally your "scores" at the end of the month and send to your CBP

AI contact.

**Availability:** Request additional forms from your CBP AI contact.

Send original or copy of this record to designated PPQ por		following the period covered.
ANIMAL PLANT HEA	NT OF AGRICULTURE LTH INSPECTION SERVICE TON AND QUARANTINE	
COOPERATORS AG	RICULTURE PRODUC	TS.
MONTHLY SI	EIZURE RECORD	
LOCATION		MONTH
PLANT MATERIAL AND/OR PLANT PRODUCT	T SEIZURES	MONTHLY TOTAL
Citrus Fruit (non-U.S. Brand):		
Refused Entry:		
House Plants		
(Uncertified) Confiscated and Destroyed;		
Confiscated and Destroyed:  Nursery Stock:	9/	
4	<b>b</b> ,	
Nursery Stock:		
<b>5</b>		
		<u> </u>
Other Plant Material:		
ANIMAL PRODUCTS AND/OR MEAT SEIZE	URES	
Number of Seizures:		
Number of Pounds:		
vermon or roungs.		İ
NUMBER OF FLIGHTS CLEARED (or precisered):		
REMARKS	SEND TO:	

FIGURE A-15: PPQ Form 216—Cooperators Agriculture Products Monthly Seizure Record

# Forms to Use When Sampling Agricultural Products

# PPQ Form 237: Record of Seed Offered for Importation Under the Federal Seed Act

#### **Purpose:**

A form that notifies consignees that their seed has been sampled and forwarded to USDA for examination. The form warns the consignee that the seed must be held intact subject to redelivery to Customs if demanded.

#### **Directions:**

- **1.** Complete Section 1 of this form for each lot of seed.
- **2.** Put the completed pink copy (Part 3) of the form and declaration of labeling (copy of the label and invoice) into the cloth bag.
- **3.** Secure the outer cloth bag by tying the mailing tag.
- **4.** Send the sample with its completed form by **PRIORITY MAIL** to:

Seed Examination Facility PPQ-APHIS-USDA Building 580 BARC-E Beltsville, MD 20705

- **5.** Give the completed yellow copy (Part 4) of the form to the consignee or the consignee's agent.
- **6.** Mail the remaining white copies (Parts 1 and 2) of the completed form to the SEF in a separate envelope. Mail these copies the same day you send the sample—but separate from the sample.

# **Availability:**

Request additional forms, bags, and tags from the address listed above.

RECORD OF SEED OFFERED FOR IMPORTATION UNDER THE FEDERAL SEED ACT	UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE AND TREASURY DEPARTMENT UNITED STATES CUSTOMS SERVICE		F 46412	
INSTRUCTIONS TO SAMPLING OFFICER: Use U.S. Dept. of Agriculture, APHIS, PPQ, Seed Exam the seed sample; send Part 4 (yellow) to the ultimate	ination Facility, Bldg. 58	BO BARC-EAST, Beltsville	e, MD 20705. Insert	Part 3 (pink) into container with
SECT		ETED BY SAMPLING OF	FFICER	
	(0.03 0.03		PEMBINA N	ID
_		$\neg$	TEMBINA I	U.
BEE SEEDS 204 1ST ST S		1	ENTRY NO.	4.
BROOKINGS SD 57006			144-89376	533-6
1		. 1	DATE OF ENTRY	
			11/15/00	
	DESCRIP	TION OF SEED		
(IND AND VARIETY SHOWN ON CONTAINER TAIT LIHE ATCOACC		TALL MUEATO		E
TALL WHEATGRASS	·	TALL WHEATGI		
DISTINGUISHING MARK OR LOT NO. CM05	NO. BAGS IN LOT	NET WEIGHT OF LO		IGIN
		42,000 1ъ	ARGENTINA	
Sectared for ("X" one)	ENTERED VALUE OF LOT	SHIPPED BY ("X" on		
当 SEEDING PURPOSES □ OTHER THAN SEEDING PURPOSES	\$ 37,800.00	TRUCK	VESSEL (give name)	AIR (give aircraft no.)
COMPLETE NAME AND ADDRESS OF BROKER (8	tay within brackets)		·	
			the Federal S	ed has been sampled under eed Act, and the information
_	•		above verified	l <b>.</b>
NORMAN G JENSEN INC BOX 479		ı	SIGNATURE OF S	AMPLING OFFICER
PEMBINA ND 58271		1	AGENCY	DATE
		_	US CUSTOMS S	SERVICE 11/19/00
SECTION II - ACTION BY U.S. D	EPARTMENT OF AGI	RICULTURE, APHIS, PPO	Q SEED EXAMINATION	ON FACILITY
The lot of seed described above has been Act and the regulations for its enforceme since the variety is not distinguishable by	admitted into the cont. This notice does	ommerce of the United not constitute a confi	States under the pr	ovisions of the Federal Seed
SIGNATURE OF AUTHORIZING OFFICIAL				DATE
The lot of seed described above has been	refused admission us	nder the Federal Seed .	Act:	1
SIGNATURE OF AUTHORIZING OFFICIAL				DATE
PPQ FORM 237 Previous edition may be used.				
(MAY 86)			PART 1 - TO :	SEED TESTING FACILITY
		PART 3 - IN	NSERT IN CONTAI	NER WITH SEED SAMPLE
		, Alt 1 5 - 11	III CONTAI	TELL WITH SEED SAIVIPLE

FIGURE A-16: PPQ Form 237—Record of Seed Offered for Importation Under the Federal Seed Act



# Appendix B

# Extracts from CBP Regulations that Pertain to Agricultural Products

#### **General**

#### 19 CFR 145.57 Regulations of Other Agencies

Certain types of plants and plant products, food, drugs, cosmetics, hazardous or caustic and corrosive substances, viruses, serums, and various harmful articles are subject to examination and clearance by appropriate agencies before release to the addressee (see Part 12 of this chapter).

#### **Plants and Plant Products**

# **19 CFR 12.10 Regulations and Orders of the Department of Agriculture**

The importation into the United States of plants and plant products is subject to regulations and orders of the Department of Agriculture restricting or prohibiting the importation of such plants and plant products. Customs officers and employees shall perform such functions as are necessary or proper on their part to carry out such regulations and orders of the Department of Agriculture and the provisions of law under which they are made.

# 19 CFR 12.11 Requirements for Entry and Release

A. The importer or his representative shall submit to the director of the port of first arrival, for each entry of plants or plant products requiring a plant quarantine permit, a notice of arrival for any type of entry except rewarehouse and informal mail entries. Such notice shall be on a form provided for the purpose by the Department of Agriculture. The director of the port of arrival shall compare the notice of arrival which he receives from the importer or his representative with the shipping documents, certify its agreement therewith, and transmit it, together with any accom panying certificates or other documents pertaining to the sanitary status of the shipment, to the Department of Agriculture. The merchandise may not be moved, stored, or otherwise disposed of until the notice of arrival has been submitted and release for the

- intended purpose has been authorized by an inspector of the Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs.
- **B.** Where plant or plant products are shipped from the port of first arrival to another port or place for inspection or other treatment by a representative of the Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs, and all Customs requirements for the release of the merchandise have been met, the merchandise shall be forwarded under a special manifest (Customs Form 7512) and in-bond labels or Customs seals to the representative of the Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs at the place at which the inspection or other treatment is to take place. No further release by the port director shall be required.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978]

#### 19 CFR 12.12 Release Under Bond

Plants or plant products which require fumigation, disinfection, sterilization, or other treatment as a condition of entry may be released to the permittee for treatment at a plant approved by the Department of Agriculture upon the giving of a bond on Customs Form 301, containing the bond conditions set forth in §113.62 of this chapter to insure that the merchandise is treated under the supervision and to the satisfaction of an inspector of the Department of Agriculture or returned to Customs custody when demanded by the port director.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 84-213, 49 FR 41167, Oct. 19, 1984]

#### 19 CFR 12.13 Unclaimed Shipments

- **A.** If plants or plant products enterable into the United States under the rules and regulations promulgated by the Secretary of Agriculture are unclaimed, they may be sold subject to the provisions of Subparts C and D of Part 127 of this chapter to any person to whom a permit has been issued who can comply with the requirements of the regulations governing the material involved.
- **B.** Unclaimed plants and plant products not complying with the requirements mentioned in this section shall be destroyed, by burning or otherwise, under Customs supervision.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 74-114, 39 FR 12091, Apr. 3, 1974]

#### 19 CFR 12.14 Detention

- **A.** Port directors shall refuse release of all plants or plant products with respect to which a notice of prohibition has been promulgated by the Secretary of Agriculture under any of the various quarantines. If an importer refuses to export a prohibited shipment immediately, the port director shall report the facts to the U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs and the United States attorney and withhold delivery pending advice from that Department.
- **B.** In case of doubt as to whether any plant or plant product is prohibited, the port director shall detain it pending advice from the Department of Agriculture.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978]

#### 19 CFR 12.15 Disposition; Refund of Duty

Plants or plant products which are prohibited admission into the United States under Federal law or regulations and are exported or destroyed under proper supervision are exempt from duty and any duties collected thereon shall be refunded. (See 158.41 and 158.45(c) of this chapter.)

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 72-258, 37 FR 20174, Sept. 17, 1972]

#### 19 CFR 18.21 Restricted and Prohibited Merchandise

**A.** Merchandise subject upon importation to examination, disinfection, or further treatment under quarantines and Quarantine Division, Agricultural Research Service, Department of Agriculture, shall be released for transportation or exportation only upon written permission of, or under regulations issued by, that Bureau. (See §12.10 to §12.15 of this chapter.)

## 19 CFR 18.23 Change of Destination; Change of Entry

**A.** The foreign destination of such merchandise may be changed by the parties in interest upon notice to the district director at the port of exit from the United States. The district director at the port of exit, in his discretion, may report the application for a change of foreign destination to the district director at the port of entry.

**B.** Such merchandise may be entered for consumption or warehouse or under any other form of entry. If the merchandise is subject on importation to quarantine and regulations administered by the Bureau of Entomology and Plant Quarantine, it shall be entered for consumption or warehouse only upon written permission of, or under regulations issued by, that Bureau. (See §12.10 to §12.15 of this chapter.)

#### **Animals and Animal Products**

# 19 CFR 12.24 Regulations of the Department of Agriculture

**A.** The importation into the United States of domestic animals, animal products, and animal feeding materials is subject to inspection and quarantine regulations of the Department of Agriculture, Customs officers and employees are authorized and directed to perform such functions as are necessary or proper on their part to carry out such regulations of the Department of Agriculture.

#### **Meat and Meat-Food Products**

#### 19 CFR 12.8 Inspection; bond; release

**A.** All imported meat, meat-food products<sup>1</sup> horse meat and horse meat-food products offered for entry into the United States are subject to the regulations prescribed by the Secretary of Agriculture under section 306, Tariff Act of 1930. Such meat, meat-food products, horse meat and horse meat-food products shall not be released from Customs custody prior to inspection by an inspector of the Animal and Plant Health Inspection Service, except when authority is given by such inspector for inspection at the importer's premises or other place not under Customs supervision.

<sup>1</sup> The term "meat and meat-food products," for the purpose of this section, shall include any imported article of food or any imported article which enters or may enter into the composition of food for human consumption, which is derived or prepared in whole or in part from any portion of the carcass of any cattle, sheep, swine, or goat, is such portion is all or a considerable and definite portion of the article.

# Bees, Insects, Earthworms, and Like Organisms

#### 19 CFR 12.17 Importation Restricted

The importation into the United States of viruses, serums, toxins, and analogous products for use in the treatment of domestic animals is prohibited unless the importer holds a permit from the Department of Agriculture covering the specific product. The port director shall notify the Animal and Plant Health Inspection Service, Veterinary Services, Washington, DC, of the arrival of any such product, and detain it until he shall receive notice from that Department that a permit to import the shipment has been issued.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978; T.D. 82-145, 47 FR 35476, Aug. 16, 1982]

#### 19 CFR 12.18 Labels

Each separate container of such virus, serum, toxin, or analogous product imported is required by the regulations of the Department of Agriculture to bear the true name of the product and the permit number assigned by the Department of Agriculture in the following form: "U.S. Veterinary Permit No. -----," or an abbreviation thereof authorized by the Animal and Plant Health Inspection Service. Each separate container also shall bear a serial number affixed by the manufacturer for identification of the product with the records of preparation thereof, together with a return date.

[28 FR 14710, Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060. Mar. 29, 1978]

#### 19 CFR 12.19 Detention; Samples

- **A.** The port director shall detain all shipments of such products for which no permit to import has been issued pending instructions from the Department of Agriculture.
- **B.** Samples shall be furnished to the Department of Agriculture upon its request, and the port director shall immediately notify the consignee of any such request.

## 19 CFR 12.20 Disposition

Viruses, serums, or toxins rejected by the Department of Agriculture shall be released by the port director to that Department for destruction, or exported under Customs supervision at the expense of the importer if exportation is authorized by the Department of Agriculture.

#### 19 CFR 12.31 Plant Pests

The importation in a live state of insects which are injurious to cultivated crops, including vegetables, field crops, bush fruits, and orchard, forest or shade trees, and of the eggs, pupae, or larvae of such insects, except for scientific purposes under regulations prescribed by the Secretary of Agriculture, is prohibited.<sup>2</sup> All packages containing live insects or their eggs, pupae, or larvae arriving from abroad, unless accompanied by a permit issued by the Department of Agriculture, shall be detained and submitted to the U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Programs of that Department for inspection and determination of their admissibility into the United States.

[28 FR 14710. Dec. 31, 1963, as amended by T.D. 78-99, 43 FR 13060, Mar. 29, 1978; T.D. 82-145, 47 FR 35476, Aug. 16, 1982]

#### 19 CFR 12.32 Honeybees and Honeybee Semen

**A.** Honeybees from any country may be imported into the U.S. by the Department of Agriculture for experimental or scientific purposes. All other importations of honeybees are prohibited except those from a country which the Secretary of Agriculture has determine to be free of diseases dangerous to honeybees.

<sup>(</sup>a) No person shall knowingly move any plant pest from a foreign country into or through the United States, or interstate, or knowingly accept delivery of any plant pest moving from any foreign country into or through the United States, or interstate, unless such movement is authorized under general or specific permit from the Secretary and is made in accordance with such conditions as the Secretary may prescribe in the permit and in such regulations as he may promulgate under this section to prevent the dissemination into the United States, or interstate, of plant pests. (7 U.S.C. I50bb(a)).

<sup>(</sup>b) The Secretary may refuse to issue a permit for the movement of any plant pest when, in his opinion, such movement would involve a danger of dissemination of such pests. The Secretary may permit the movement of host materials otherwise barred under the Plant Quarantine Act when they must necessarily accompany the plant pest to be moved. (7 U.S.C. I5Obb(b)).

<sup>(</sup>c) As used in this chapter, except where the context otherwise requires.

<sup>&</sup>quot;Plant pest" means any living stage of: Any insects, mites, nematodes, slugs, snails, protozoa, or other invertebrate animals, bacteria, fungi, other parasitic plants or reproductive parts thereof, viruses, or any organisms similar to or allied with any of the foregoing, or any infectious substances, which can directly or indirectly injure or cause disease or damage in any plants or parts thereof, or any processed, manufactured, or other products or plants. (7 U.S.C. 150aa).



# **Appendix C**

# Directory of CBP Contacts Along the Canadian Border

# Introduction

Do not give cell phone numbers to brokers and the public; they end up distributed across the country. Forward Phytosanitary Certificates, copy invoices and other documents to the address listed for your state, unless other arrangements are made by your local CBP office.

If you have checked the manual and local policy and still need a decision, please call Blaine, WA or Buffalo, NY during the hours listed. Otherwise, don't let the article in question enter. As soon as we have a 24-hour border information number it will be listed here.

#### **Alaska**

# **Anchorage**

907-271-1236 (After hours, an officer will return your call within  $8\ hrs$ )

Fax: 271-1244

Sheila M. Waughtal, Acting CBP Agriculture Supervisor

P.O. Box 190191 Anchorage, AK 99519

Anchorage International Airport North Terminal, Room NB 156 4600 Postmark Drive Anchorage, AK 99502

#### Idaho

## **Bonners Ferry**

208-267-2428 Fax: 267-9427

Susan Bistline, CBP-AQIO Scot Anderson, CBP-AQIO

P.O. Box 1993

Bonners Ferry, ID 83805

6803 S. Main Street, Unit C Bonners Ferry, ID 83805

## **Maine**

#### **Houlton**

207-532-5902 Fax: 532-5697

Dave Burgason, Supervisor, APHIS-PPQ

P. O. Box 811 Houlton, ME 04730

36 Customs Loop Houlton, ME 04730

#### **Bangor**

207-945-0479

Fax: 207-942-0095

Patsy Hartley, SPHD, APHIS-PPQ

267-B Godfrey Blvd., BIA Bangor, ME 04401

#### **Portland**

207-780-3237

Fax: 207-773-4650

Daniel Buisson, CBP-AQIO

100 Middle Street, 7th Floor Portland, ME 04101-4100

# **Michigan**

#### **Detroit**

313-964-3458 Fax: 313-964-3808

Cell: 313-475-0402

Dan Lundgren, Supervisor, APHIS-PPQ

Gena Lott, CBP-AQI

3301 Porter Street Detroit, MI 48216

#### **Port Huron**

810-985-6126

Fax: 810-985-5542 Cell: 313-475-7801

Robert Forbes, Supervisor, APHIS-PPQ

2321 Pine Grove #124

Port Huron, MI 48060-1306

#### **Minnesota**

#### **International Falls**

218-285-6101

Fax: 218-285-9226 (CBP) Vacant; covered by TDY

c\o US Customs Service 2 – Second Avenue

International Falls, MN 56649

#### **Montana**

## **Sweetgrass**

(Monday–Saturday 0800–1630 Mountain time) (all MT crossings except Roosville) 406-335-2282 Fax: 406-335-2284 Thomas R. Urie, Supervisor, CBP-AQI Kimberly Merenz, PPQO Lynn Shozda, CBP-AQIO

P.O. Box 609 Sweetgrass, MT 59484-0609

USDA-APHIS-PPQ c/o Animal Inspection Facility Sweetgrass, MT 59484

#### Roosville

(Monday–Friday 0900–1700 Mountain time) 406-889-5700 Fax: 406-889-5701 James C. Boyd, CBP-AQIO

Port of Roosville 8395 Highway 93 North Eureka, MT 59917 406-889-3737

#### **New York**

#### **Buffalo**

(Lewiston, Peace, Rainbow and Whirlpool Bridges) **716-881-5755** (Best information source) After hours cell *(for federal agency use only–not to be distributed to brokers or the public):* 716-583-5800

Fax: 716-881-5577 Brent Speicher, CBP-AQI Samra Boukadida, CBP-AQI

783 Busti Avenue 1st Floor Buffalo, NY 14213-2405

Lewiston Bridge 716-285-1886 Fax: 716-285-3565 Peace Bridge 716-884-5701

Fax: 716-884-5679

#### **Rouses Point**

518-297-5391 Fax: 518-297-2070 Vacant; covered by TDY

P. O. Box 278 Rouses Point, NY 12979-0278

St. John's Border Station Route 9B, Room 118 Rouses Point, NY 12979

# Champlain

518-298-4332 Fax: 518-298-4486 Vacant; covered by TDY

234 West Service Rd., Suite 2 Champlain, NY 12919

#### **Alexandria Bay**

315-482-3857 Fax: 315-482-4051 Charles LaForty, CBP-AQIO

P.O. Box 280 Alexandria Bay, NY 13607

Wellesly Island Border Station Room 216 Alexandria Bay, NY 13607

#### **North Dakota**

#### **Pembina**

701-825-0101

Cargo Office:
701-825-0110
Fax: 701-825-0112
Taunia Martin, CBP-AQIO
John Paul, CBP-Supervisory Agricultural Specialist

Port of Entry: 10980 I 29, Suite 5 Pembina, ND 58271

#### **Portal**

701-926-2122 Fax: 701-926-2124 Vacant; covered by TDY

Port of Entry 301 West Railway Avenue Portal, ND 58772

# **Vermont and New Hampshire**

#### **Berlin**

802-828-4490 Fax: 802-828-4591 Mark Michaelis, SPHD, APHIS-PPQ Brian Alcorn, Supervisor, APHIS-PPQ

617 Comstock Rd. Suite 3 Berlin, VT 05602

# **Highgate Springs**

802-524-0848 Fax: 802-524-0849 Brian Alcorn, Supervisor

278 N. Main St., Suite 7 St. Albans, VT 05478

# **Washington**

#### **Blaine**

(crossings west of the Cascade Mountains) 360-332-8891 Fax: 360-332-7830 Scott Bishop, Supervisor, CBP-AQI John Wymond, Supervisor, CBP-AQI Becky Thormahlen, CBP-AQI

Peace Arch: (0700–2200 Pacific time) **360-332-8891** (Both cargo and vehicle questions) or 360-332-6318 (Customs)

Cargo: (0800-1630, M-F)

**360-332-1640** (Best cargo information source)

Fax: 360-332-1452

#### Lynden

360-988-2971 Tom Baldwin, CBP-AQI

#### **Sumas**

360-988-2971 Mike Kott, CBP-AQI

#### **Oroville**

(crossings east of the Cascade Mountains) 509-476-2556 Fax: 509-476-2561 Marcy King, CBP-AQIO

33643 Hwy 97 Oroville, WA 98844



# **Appendix D**

# Approved Establishments

#### **Contents**

Laboratories Authorized to Issue Seed Analysis Certificates **page D-1**Facilities Approved to Clean Canadian Seed **page D-6**Establishments Approved for Processing Screenings **page D-9**Exporters Authorized to Use Seed Export Labels **page D-11** 



These lists change frequently. Contact the Seed Examination Facility for possible updates to the lists.

## **Laboratories Authorized to Issue Seed Analysis Certificates**

The following laboratories are authorized to issue Seed Analysis Certificates (PPQ Form 925 or CFIA Form 5289):

- **1.** 20/20 Seed Labs Ltd. Attn. Sarah Foster-Stubbs Suite 201, 509-11th Avenue Nisku, AB T9E 7N5, Canada
- Accu-Test Seed LaboratoryAttn. Dorothy Ward102 2nd AvenueP. O. Box 579Rivers, MB R0K 1X0, Canada
- **3.** A. E. McKenzie Seeds Laboratory Attn. Betty Girard 30 9th Street, Suite 100 Brandon, MB R7A 6E1, Canada
- **4.** AgReliant Genetics Inc. Attn. Ernestine Demers P.O. Box 1088 Chatham, ON N7M 5L6, Canada
- Ag Seed LabAttn. Cheryl EnglerP. O. Box 998Carrot River, SK S0E 0L0, Canada

**6.** Agricore United Seed Laboratory Attn. Peggy Van Petten 4722-39 Street Camrose, AB T4V 0Z5, Canada

**7.** Agricore United<sup>1, 2</sup>
Attn. Ms. Carole Schierholz
7410-120 Avenue
P. O. Box 7430
Edmonton, AB T5B 0X3, Canada

8. BioVision Seed Research Ltd. Seed Laboratory (Grand Prairie) Attn. Michele Kulba Suite C, 12803-100th Street Grand Prairie. AB T8V 4H3

**9.** BioVision Seed Research Ltd. Attn. Sandra Dyck and Terry McIntee 9954 67 Avenue Edmonton, AB T6E 0P5, Canada

**10.** Brett-Young Seed Laboratory Attn. Harold Murphy Box 367 Gilbert Plains, Manitoba ROL 0X0

11. Brett-Young Seeds Ltd.Attn. Glen GreenSouthwest Perimeter at Highway 330P. O. Box 99, St. Norbert Postal StationWinnipeg, MB R3V 1L5, Canada

**12.** Brett-Young Seeds (Rycroft)<sup>3</sup> Attn. Charolette Kozuback P. O. Box 100 Rycroft, AB TOH 3AO, Canada

13. Canadian Seed Laboratories Ltd. Attn. Catharine Breadner, Agatha Sebastian, or Barbara Lovitt 208 St. David Street P. O. Box 217 Lindsay, ON K9V 5Z4, Canada

**14.** Coopérative Fédérée de Quebec Attn. Chantal Lecavalier 2405 rue de la Province Longueuil, QB J4G 1G3, Canada

<sup>1</sup> This company was formerly known as United Grain Growers.

<sup>2</sup> Certificates issued after 1/16/03 are not valid.

<sup>3</sup> This company was known as Peace Valley Seeds Ltd. prior to January 1, 2001.

- **15.** Discovery Seed Labs Ltd. Attn. Jeff Eremenko 450 Melville Street Saskatoon, SK S7J 4M2, Canada
- **16.** First Line Seed Quality Laboratory Attn. Milena Jungbolt 7861 Hwy 7, East, R.R. #2 Guelph, ON N1H 6H8
- **17.** Hannas Seeds Ltd. Attn. Doris Ballantine 5201 A, 49th Street Lacombe, AB T4L 1J2, Canada
- 18. Kent Agri LaboratoryAttn. Dianne GilhulyR.R. 2Tupperville, ON NOP 2M0, Canada
- **19.** Laboratoire P.E.Q. Attn. Roxane Dubois 1486 Boul Jarry Chomedey Laval, QB H7W 2W8, Canada
- 20. Lendon Seed Laboratory<sup>4</sup>
  Attn. Bonnie Ernst
  108 Elgin Mall
  309 ist Avenue
  Weyburn, SK S4H 1T1, Canada
- 21. Livingstone Seed Laboratory Attn. Gail Livingstone P.O. Box 27050, Postal Outlet 500 Rexdale Blvd. Etobicoke, ON M9W 6L0, Canada
- **22.** Monsanto Canada Inc. Seed Laboratory<sup>5</sup> Attn. Bill Rodgers 301 Richmond Street Chatham, ON N7M 1P5, Canada
- 23. Norseco Inc. Attn. Lise Goudreau 2914 Boul. Labelle Laval, QB H7P 5B9, Canada

<sup>4</sup> This laboratory is no longer accredited, but certificates issued before March 31, 2004 are still valid.

<sup>5</sup> This laboratory was formerly known as DeKalb.

- **24.** Oseco Seed Laboratory<sup>6</sup>
  Attn. Alan Stirling
  RR#2, 210 Wanless Drive
  Brampton, ON L6V 1A1, Canada
- 25. Ottawa Laboratory (Carling) Seeds Canadian Food Inspection Agency Attn. Doug Ashton Laboratory Services Division, Bldg. #22 Central Experiment Farm Ottawa, ON K1A 0C6, Canada
- **26.** Parkland Laboratories Attn. Margaret Van Breda 5410 Gaetz Avenue Red Deeer, AB T4N 4B7, Canada
- 27. Peace River Seed Co-op Ltd. Seed Lab Attn. Kathleen Barbarich Box 40 Ryecroft, AB TOH 3A0, Canada
- **28.** Perth Seed Laboratory Attn. Ms. Bernadine Wolfe R.R.#5 Mitchell, ON NOK 1NO, Canada
- 29. Pickseed Lindsay Seed Testing Laboratory Attn. Kazi AlamP. O. Box 304Lindsay, ON K9V 4S3, Canada
- **30.** Pioneer Hi-Bred Ltd. Attn. Ms. Mary Ellen Van Zelst P.O. Box 730, No. 2, Highway West Chatham, ON N7M 5L1, Canada
- **31.** Precision Seed Testing Laboratory Attn. Sherry Corvalan P.O. Box 210 Beaverlodge, AB T6E 0P5, Canada
- 32. Priority Seed LaboratoryAttn. Sharon GaneP. O. Box 1180Nipawin, SK S0E 1E0, Canada
- **33.** Priority Seed Laboratory (Manitoba) Attn. Marie Greeniaus 389 Park Avenue East Brandon, MB R7A 7A5, Canada

<sup>6</sup> This laboratory is no longer accredited, but certificates issued before February 15, 2000 are still valid.

- 34. Saskatchewan Wheat Pool Seed Lab Attn. Doug Clark#102-407 Downey Road Saskatoon, SK S7N 4L8, Canada
- **35.** Seed Check Technologies Inc. Attn. Lisa Behnke #220 5904B-50 Street Leduc, AB T9E 6J4, Canada
- **36.** Seed Check Technologies Inc. Attn. Morgan Webb 110 Gymnasium Road Saskatoon, SK S7N 0W9, Canada
- 37. Seed Science and Technology Section Saskatoon Laboratory, CFIA Attn. Janine Maruschak 301-421 Downey Road Saskatoon, SK S7N 4L8, Canada
- **38.** Semico Inc. Attn. Cecille Tetreault 4905 Boul. Laurier Ste-Rosalie, QB J0H 1X0, Canada
- **39.** W.G. Thompson and Sons Ltd. Attn. Ms. Christine DeRooy P.O. Box 250, Blenheim, ON NOP 1A0, Canada
- **40.** Vancouver Seed Laboratory Ltd. Attn. Ruth Lowry 1987 West 36th Avenue Vancouver, BC V6M 1K7, Canada

# **Facilities Approved to Clean Canadian Seed**

The following facilities are approved to clean Canadian seed:

- **1.** ABI Alfalfa P.O. Box 1130 Nampa, ID 83653-1130
- 2. Clark Seeds Inc. 4784 Highway 310 Graybull, WY 82426
- Clark Seeds Inc.9311 Highway 45Nampa, ID 83686
- Crossroads Seed and Feed (Mr. John Brown)
   Marias Fair Road Shelby, MT 59474
- Dairyland Seed Co. (Lynn Nichols)
   West Idaho Ave. Homesdale. ID 83628
- 6. Deer Creek Seed Inc. (Mr. Bill Leakey)P. O. Box 105Ashland, WI 54806
- **7.** Ernst Crownvetch Farms AKA Ernst Conservation Seeds 9006 Mercer Pike Meadville, PA 16335
- 8. First Creek Ranch (Mr. Darryl Menge) Box 48 Saco, MT 59261
- 9. General Feed and Grain Inc. (Mr. Vic Raye)P. O. Box 748Bonners Ferry, ID 83805
- **10.** Mark Glinz 1075 Highway 5 NE Bottineau, ND 58318
- **11.** Gries Seed Farms Inc. 2340 N. 9th Street Fremont, OH 43420

- **12.** Habstritt Seed Co. Box 148 Roseau, MN 56751
- **13.** Harvest States (Seed) (Kevin Rogers) 1015 N. Thierman Road Spokane, WA 99212
- **14.** Heart Seed Co. (Jack Morris)
  N. 506 First St.
  Fairfield, WA 99012
- **15.** Legacy Seeds (Mr. Steve Jensen) 16762 Malt Caldwell, ID 83605
- **16.** Norfarm Seeds, Inc. (Mr. Dennis Montgomery)
  P. O. Box 725
  Bemidji, MN 56601
- **17.** Norfarm Seeds, Inc. (Mr. Leroy Roseen) RR-2, Box 37 Roseau, MN 56751
- **18.** Pioneer Hi-Bred Intl., Inc. 9178 Lakeshore Drive Nampa, ID 83686
- **19.** Premium Natural Foods (Mr. Leslie E. Gasal) RR1, Box 228 Grandin, ND 58038
- **20.** Rivards Quality Seed, Inc. P.O. Box 303
  Argile, MN 56713
- **21.** Rolla Seed Co. (Mr. Chad Leas)
  P. O. Box 1209
  Rolla, ND 58367-1209
- **22.** Saco Dehy Inc. (Mr. Bobbie Menge) P. O. Box 268 Saco, MT 59261
- **23.** Seeds, Inc. P. O. Box 866 Tekoa, WA 99033

- **24.** Selkirk Seed Co. HCR 85, Box 4 Bonners Ferry, ID 83805
- 25. Seminis Vegetable Seeds (Mr. Gary Petersen) 529 North Street P. O. Box 290 Filer, ID 83328
- **26.** Seminis Vegetable Seeds 115 E. 1st N Warden, WA 98857
- 27. Stubbs Seed Services (Mr. Jerry Robinson) P. O. Box 8975 Moscow, ID 83843
- **28.** Superior Grains Inc. (Mr. Les Knudson) 11225 108th St. NW Crosby, ND 58730
- **29.** Timeless Seeds, Inc. P. O. Box 881 Conrad, MT 59425
- 30. Treasure State Seed, Inc. (Mr. Donald Becker)P. O. Box 698Fairfield, MT 59436
- **31.** Weinlaeder Seed Company 7162 160th Drive NE Drayton, ND 58225

# **Establishments Approved for Processing Screenings**

The following establishments are approved for processing screenings:

- **1.** ADM Northern Sun 5525 136th Ave. SE. Enderlin, ND 58027
- **2.** ADM Processing 1388 Highway 97 Velva, ND 58790
- **3.** Agra Basic Feed 100 S. Broadway Belgrade, MT 59714
- **4.** Bleyhl Farm Services Granger, WA 98033
- 5. Cenex Ag.P.O. Box 102913007 Downs RoadMt. Angle, OR 97362
- **6.** Columbia River Ag Center 206 N. Benton Kennewick, WA 99336
- 7. Conway Feed , Inc. P.O. Box 576 Conway, WA 98238
- 8. Evans Grain & Elevator Co. P.O. Box 2208 Great Falls, MT 59403
- Farmers Feed & Supply Co., Inc. 549 S. 2nd Hillsboro, OR 97123
- **10.** Ferndale Grain P.O. Box 39 Ferndale, WA 98248
- **11.** Koch Agri Services P. O. Box 1186 Occidental and Sub Streets Burley, ID 83318
- **12.** Kropf Seed, Inc. 23765 Towerline Road Harrisburg, OR 97446

- **13.** Land O' Lakes, Inc. 5996 Lawrence Road Everson, WA 98247
- **14.** Land O' Lakes Cenex Ag. 2407 Warren Avenue P.O. Box 123
  Twin Falls. ID 83303
- **15.** Mid Valley Milling Inc. P. O. Box 49 Prosser, WA 99350
- **16.** NW Feed Manufacturing 245 5th Avenue South Twin Falls, ID 83301
- **17.** R & G Quality Feed P. O. Box 160 Malta, MT 59538
- **18.** River Grain 206 N. Benton Kennewick, WA 99336
- **19.** Saco Dehy Inc. (Mr. Bobby Menge) P. O. Box 268 Saco, MT 59261
- **20.** Wilcox Feed & Seed, Inc. 200 N. 5th Street Harrisburg, OR 97446
- **21.** Winn Feed Company 600 South 400 West Smithfield, UT 84335
- **22.** Wolfkill Feed & Fertilizer P.O. Box 369 Stanwood, WA 98292

# **Exporters Authorized to Use Seed Export Labels**

The following companies are authorized by the Canadian Food Inspection Agency (CFIA) to use the seed export label (CFIA Form 5309) to export seed to the United States in lieu of a Canadian phytosanitary certificate:

- **1.** Angelgrove Tree Seeds Registration # 03-002
- **2.** JVK Registration # 1742-106
- **3.** Richter's Seeds Registration # 02-001
- **4.** Stoke's Seeds Registration # 1666-117
- **5.** TDF International Inc. Registration # 03-001
- **6.** The Butchart Gardens Registration # 03-003
- **7.** Vessey's Seeds Registration # 1758-145
- **8.** West Coast Seeds Ltd. Registration # 03-004



# **Appendix E**

# Lists of the Most Common Vegetable and Annual Bedding Plants and Herbaceous Perennial Plants

# **Vegetable and Annual Bedding Plants<sup>12</sup>**

Abelmoschus esculentus, okra
Achimenes spp. (grown as annuals in North)
Ageratum houstonianum, ageratum
Allium cepa, onion
alyssum, sweet, Lobularia maritima
Amaranthus spp.
Apium graveolens var. dulce, celery
Arachis hypogaea, peanut
aster, Callistephus spp.

bachelor button, Centaurea cyanus

balsam, Impatiens spp.

basil, Ocimum basilicum

bean, field *Phaseolus* spp.

beet, Beta vulgaris

Begonia grandis ssp. evansiana, hardy begonia

Begonia spp. (cultivated kinds are grown as annuals in North)

Begonia x tuberhybrida, tuberous begonia

Beta vulgaris, beet

Beta vulgaris subsp. cicla, chard

Brassica juncea, mustard greens

Brassica oleracea var. botrytis, cauliflower

Brassica oleracea var. capitata, cabbage

Brassica oleracea var. gemmifera, Brussels sprouts

Brassica oleracea var. gongylodes, kohlrabi

Brassica oleracea var. italica, broccoli

Brassica oleracea var. viridis, collards, kale

Brassica rapa ssp. rapa, turnip

broccoli, Brassica oleracea var. italica

broomcorn, Sorghum bicolor

Browallia spp. (grown as annuals in North)

Brussels sprouts, Brassica oleracea var. gemmifera

Bupleurum rotundifolium, thoroughwax

<sup>1</sup> These plants may be released without a Canadian Phytosanitary Certificate if for personal use and if to be used 25 or fewer miles from the border.

<sup>2</sup> Scientific names are in italics.

cabbage, Brassica oleracea var. capitata

Calceolaria spp. (herbaceous kinds only, grown as annuals in North)

Calendula arvensis, field marigold

Calendula officinalis, pot-marigold

Callistephus spp., aster

candytuft, globe, Iberis umbellata

candytuft, rocket, Iberis amara

cantaloupe, Cucumis melo ssp. melo

carrot, Daucus carota subsp. sativus

Carthamus spp.

Catharanthus roseus, rosy periwinkle (when grown as annual)

cauliflower, Brassica oleracea var. botrytis

celery, Apium graveolens var. dulce

Celosia argentea var. cristata, cockscomb

Centaurea cyanus, bachelor button

chard, Beta vulgaris subsp. cicla

Citrullus lanatus var. lanatus, watermelon

coleus, Solenostemon scutellarioides

collards, Brassica oleracea var. viridis

corn, Zea mays

Cosmos bipinnatus

Cosmos sulphureus, orange or yellow cosmos

Crepis rubra

cucumber, Cucumis sativus var. sativus

Cucumis melo ssp. melo, cantaloupe, melon

Cucumis sativus var. sativus, cucumber

Cucurbita spp., gourds, pumpkin, squash

Daucus carota subsp. sativus, carrot Dimorphotheca spp.

eggplant, Solanum melongena

field marigold, Calendula arvensis flax, flowering, Linum grandiflorum

Gaillardia pulchella, Indian blanket-flower garden balsam, Impatiens balsamina

Gazania spp.

Geranium spp.

Glandularia canadensis, rose vervain (grown as annuals in North)

Gomphrena spp.

gourds, Cucurbita spp.

hardy begonia, Begonia grandis ssp. evansiana

Helianthus spp. sunflower

Helichrysum spp.

Hibiscus spp. (only tropical kinds grown as annuals)

Iberis amara, rocket candytuft
Iberis umbellata, globe candytuft
Impatiens balsamina, garden balsam
Impatiens hawkeri, New Guinea impatiens
Indian blanket-flower, Gaillardia pulchella
Ipomoea batatas var. batatas, sweet potato

kale, Brassica oleracea var. viridis kohlrabi, Brassica oleracea var. gongylodes

Lactuca sativa, lettuce
Lathyrus odoratus, sweet pea
lettuce, Lactuca sativa
Linum grandiflorum, flowering flax
Lobularia maritima, sweet-alyssum
lupine, blue, Lupinus angustifolius
lupine, white, Lupinus albus
Lupinus albus, white lupine
Lupinus angustifolius, blue lupine
Lycopersicon spp., tomato

marigold, Tagetes spp.
melon, Cucumis melo ssp. melo
Mexican zinnia, Zinnia haageana
mournful-widow, Scabiosa atropurpurea
mustard greens, Brassica juncea

nasturtium, *Tropaeolum* spp. New Guinea impatiens, *Impatiens hawkeri* 

Ocimum basilicum, basil okra, Abelmoschus esculentus onion, Allium cepa

parsley, Petroselinum crispum
pea, Pisum spp.
peanut, Arachis hypogaea
pepper, Piper nigrum
periwinkle, rosy, Catharanthus roseus (when grown as annual)
Petroselinum crispum, parsley
Petunia spp.
Phaseolus spp., field bean
Piper nigrum, pepper
Pisum spp., pea
Portulaca spp., purslane
pot-marigold, Calendula officinalis
potato, Solanum tuberosum
pumpkin, Cucurbita spp.
purslane, Portulaca spp.

radish, Raphanus sativus Raphanus sativus, radish rose vervain, Glandularia canadensis (grown as annuals in North)

Salvia splendens, scarlet sage
Scabiosa atropurpurea, mournful-widow
scallion, Allium cepa
scarlet sage, Salvia splendens
Solanum melongena, eggplant
Solanum tuberosum, potato
Solenostemon scutellarioides, coleus
Sorghum bicolor, sorghum, broomcorn
spinach, Spinacia oleracea
Spinacia oleracea, spinach
squash, Cucurbita spp.
statice, annual, Limonium spp.
sunflower, Helianthus spp.
sweet pea, Lathyrus odoratus
sweet potato, Ipomoea batatas var. batatas

Tagetes spp., marigolds thoroughwax, Bupleurum rotundifolium tomato, Lycopersicon spp. Tropaeolum majus, garden nasturtium tuberous begonia, Begonia x tuberhybrida turnip, Brassica rapa ssp. rapa

*Verbena x hybrida*, garden verbena (grown as annuals in North)

Watermelon, Citrullus lanatus var. lanatus

Zea mays, corn zinnia, common, Zinnia violacea Zinnia haageana, Mexican zinnia Zinnia violacea, zinnia

## Herbaceous Perennial Plants<sup>3</sup> <sup>4</sup>

Achillea spp., yarrow Aconitum spp., monkshood Actaea racemosa, black snakeroot Adriatic bellflower, Campanula garganica Ajuga reptans, bugle weed Alchemilla spp., ladysmantle Amasonia spp., blue stars Anemone pulsatilla, pasque flower Aquilegia spp., columbine Arabis alpina, mountain rockcress Armeria spp., thrift, sea pink, statice Artemisia ludoviciana, silver king Aruncus spp., goats-beard Asclepias tuberosa, butterfly-weed Aster novi-belgii, New York aster Astilbe spp. Aubrieta spp. Aurinia saxatilis ssp. saxatilis, golden tuft alyssum avens, Geum spp.

baby's-breath, Gypsophila paniculata
balloon flower, Platycodon grandiflorus
bee balm, Monarda didyma
bellflower, Campanula spp.
Bellis perennis, English daisy
Bergenia crassifolia, heartleaf saxifrage, Siberian-tea
black snakeroot, Actaea racemosa
blazing star, Liatris spp.
bleeding heart, Dicentra spectabilis
blue stars, Amasonia spp.
Bracteantha bracteata, strawflower
bugle weed, Ajuga reptans
butterfly-weed, Asclepias tuberosa

Campanula garganica, Adriatic bellflower
Campanula spp., bellflower (most cultivated kinds are perennial)
cardinal flower, Lobelia cardinalis
carnation, Dianthus spp.
Centaurea dealbata, Persian cornflower
Centaurea spp., cornflower
Cerastium tomentosum, snow-in-summer
Chelone spp., turtlehead
Chrysanthemum coccineum, see Tanacetum coccineum

<sup>3</sup> A Canadian Phytosanitary Certificate is mandatory for these plants.

<sup>4</sup> Scientific names are in italics.

Chrysanthemum maximum, see Leucanthemum x superbum Chrysanthemum parthenium, see Tanacetum parthenium Clematis spp.
columbine, Aquilegia spp.
common foxglove, Digitalis purpurea
coneflower, Rudbeckia spp.
Convallaria spp., lily of the valley
coral bells, Heuchera sanguinea
Coreopsis giganea
Coreopsis grandiflora
Coreopsis lanceolata, garden coreopsis
Corispermum spp., tickseed
cornflower, Centaurea spp.

day-lily, Hemerocallis spp.

Delphinium spp., larkspur (most cultivated kinds are perennial)

Dianthus spp., carnation (most cultivated kinds are perennial)

Dicentra spectabilis, bleeding heart

Dicentra spp.

Digitalis purpurea, common foxglove

dollarplant, Lunaria annua

Doronicum spp., leopard's bane

English daisy, *Bellis perennis*Eryngium maritimum, sea holly
Eryngium spp., eryngo
eryngo, *Eryngium* spp.
Euphorbia spp., spurge
evening primrose, *Oenothera* spp.

feverfew, Tanacetum parthenium (= Chrysanthemum parthenium) flax, perennial, Linum perenne forget-me-not, Myosotis spp.

Gaillardia aristata, blanket-flower
Gaillardia x grandiflora, blanket-flower
garden coreopsis, Coreopsis lanceolata
gayfeather, Liatris spp.
Geranium spp. (most cultivated kinds are perennial)
Geum quellyon, lady strantheden Chile avens
Geum spp., avens
globeflower, Trollius europaeus
goats-beard, Aruncus spp.
golden tuft alyssum, Aurinia saxatilis ssp. saxatilis
gooseneck loosestrife, Lysimachia spp.
Gypsophila paniculata, baby's-breath

heartleaf saxifrage, *Bergenia crassifolia Helianthemum* spp., sun rose *Hemerocallis* spp., day-lily
hens and chicks, *Sempervivum tectorum Heuchera sanguinea*, coral bells *Heuchera* spp., hollyhock

Hibiscus spp. (except tropical kinds grown as annuals) hollyhock, Heuchera spp. honesty, perennial, Lunaria rediviva Hosta spp., plantain-lily

Iris spp.

Jacob's-ladder, Polemonium caeruleum

knotweed, Polygonum spp.

lady strantheden Chile avens, Geum quellyon ladysmantle, Alchemilla spp. larkspur, Delphinium spp. Lavandula spp., lavender lavender, Lavandula spp. leopard's bane, Doronicum spp. Leucanthemum x superbum, Shasta daisy, mat daisy Liatris spp., gayfeather, blazing star Lilium spp., lily lily, Lilium spp. lily of the valley, Convallaria spp. Limonium spp., sea lavender, statice Linum perenne, perennial flax lionsheart, Physostegia spp. Lobelia cardinalis, cardinal flower Lunaria annua, money plant, dollarplant (biennial) Lunaria rediviva, perennial honesty lupine, garden, Lupinus polyphyllus lupine, perennial, Lupinus perennis Lupinus perennis, perennial lupine Lupinus polyphyllus, garden lupine Lychnis chalcedonica, maltese cross Lysimachia spp., gooseneck loosestrife Lythrum salicaria, purple loosestrife

maltese cross, Lychnis chalcedonica mat daisy, Leucanthemum x superbum meadow rue, Thalictrum spp. Monarda didyma, bee balm money plant, Lunaria annua monkshood, Aconitum spp. mother of thyme, *Thymus serpyllum* mountain rockcress, *Arabis alpina Myosotis* spp., forget-me-not (most cultivated kinds are perennial)

New York aster, Aster novi-belgii

obedient plant, *Physostegia virginiana Oenothera* spp., evening primrose (most cultivated kinds are perennial) oriental poppy, *Papaver orientale* 

Paeonia officinalis, peony Paeonia suffruticosa, tree peony painted daisy, Tanacetum coccineum (=Chrysanthemum coccineum) Papaver orientale, oriental poppy pasque flower, Anemone pulsatilla Pelargonium spp. peony, Paeonia officinalis periwinkle, Vinca spp. Persian cornflower, Centaurea dealbata Phlox spp. (except annual phlox) Physostegia spp., lionsheart Physostegia virginiana, obedient plant pincushion flower, Scabiosa spp. plantain-lily, *Hosta* spp. Platycodon grandiflorus, balloon flower Polemonium caeruleum, Jacob's-ladder Polygonum spp., knotweed primrose, Primula spp. Primula spp., primrose Pseudolysimachion incanum, speedwell purple loosestrife, Lythrum salicaria

Rudbeckia fulgida, coneflower Rudbeckia spp., coneflower

Saponaria spp., soapwort
Saxifraga spp., saxifrage
saxifrage, Saxifraga spp.
Scabiosa spp., pincushion flower (except S. atropurpurea)
sea holly, Eryngium maritimum
sea lavender, Limonium spp.
sea pink, Armeria spp.
Sedum spp., stonecrop
Sempervivum tectorum, hens and chicks
Shasta daisy, Leucanthemum x superbum
Siberian-tea, Bergenia crassifolia
silver king, Artemisia ludoviciana
snow-in-summer, Cerastium tomentosum
soapwort, Saponaria spp.

speedwell, *Pseudolysimachion incanum*, *Veronica officinalis* spurge, *Euphorbia* spp. statice, *Armeria* spp., *Limonium* spp. stonecrop, *Sedum* spp. strawflower, *Bracteantha bracteata* sun rose, *Helianthemum* spp.

Tanacetum coccineum (=Chrysanthemum coccineum), painted daisy Tanacetum parthenium, feverfew
Thalictrum spp., meadow rue
thrift, Armeria spp.
Thymus serpyllum, mother of thyme
tickseed, Corispermum spp.
tree peony, Paeonia suffruticosa
Trollius europaeus, globeflower
Trollius spp.
turtlehead, Chelone spp.

Veronica officinalis, speedwell Vinca spp., periwinkle

yarrow, Achillea spp.

**Appendix E:** Lists of the Most Common Vegetable and Annual Bedding Plants and Herbaceous Perennial Plants Herbaceous Perennial Plants



# Appendix F

# List of Federal Noxious Weeds and Parasitic Plants

In this Appendix are some foreign plants that cause large losses in agricultural production. Also included are prohibited parasitic plants. Use this list to make sure none of these plants gets a foothold in the United States. Scientific names are in italics.

Acroblastum

Aeginetia spp.

**Aetanthus** 

African boxthorn, Lycium ferocissimum

African couchgrass, Digitaria abysssinica

African feathergrass, Pennisetum macrourum

Ageratina adenophora, crofton weed

Alectra spp.

Alepis (=Elytranthe)

Alternanthera sessilis, sessile joyweed

Ambulia, Limnophila sessiliflora

Ammobroma

Amyema

Amylotheca

Anchored water hyacinth, Eichhornia azurea

Animated oat, Avena sterilis

Annual couchgrass, Digitaria velutina

**Apodanthes** 

**Arachnites** 

Arceuthobium, dwarf mistletoe

Arjona

Arrowhead, Sagittaria sagittifolia

Asian sprangletop, Leptochloa chinensis

Asphodelus fistulosus, onionweed

Atkinsonia

Aureolaria

Avena sterilis, animated oat, wild oat

Azolla pinnata, mosquito fern, water velvet

Balanophora

**Barathranthus** 

Bartsia

Bastard toadflax, Comandra

**Bdallophyton** 

Bearded-creeper, Crupina vulgaris

Benghal dayflower, Commelina benghalensis

Bluehearts. Buchnera

Borreria alata (see Spermacoce alata)

Boschniakia

Brazilian satintail, Imperata brasiliensis

Broadleaf paper bark tree, Melaleuca quinquenervia

Broomrape, *Orobanche* spp. 1

Buchnera, bluehearts

Buttonia

Cajeput, Melaleuca quinquenervia

Cansjera

Cape tulip, *Homeria* spp.

Carthamus oxyacantha, wild safflower

Cassytha

Castilleja grisea (ESA; other species non-actionable)

Catclaw mimosa, Mimosa pigra var. pigra

Cattail grass, Setaria pallide-fusca

Caulerpa taxifolia, Mediterranean clone of Caulerpa

Centranthera

Chaffseed, Schwalbea

Chlamydophytum

Choristegeres

Christisonia

Chrysopogon aciculatus, pilipiliula

Cistanche

Cladomyza

Coat buttons, Tridax procumbens

Comandra, bastard toadflax

Commelina benghalensis, benghal dayflower, tropical spiderwort

Common crupina, Crupina vulgaris

Cogongrass, Imperata cylindrica

Conopholis

Cordylanthus (2 spp. ESA)

Corsia

Corynaea

Crofton weed, Ageratina adenophora

Crupina vulgaris, common crupina

Cuscuta spp., dodder<sup>1</sup>

Cyne

Cynomorium

**Cytinus** 

**Dactylanthus** 

Dactyliophora

Daenikera

Dasistoma

Decaisnina

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Dendromyza

Dendrophthoe

Dendrophthora

Dendrotrophe

Devil's thorn, Emex spinosa

**Dicymanthes** 

Digitaria abyssinica, African couchgrass, fingergrass

Digitaria scalarum (see Digitaria abyssinica)

Digitaria velutina, velvet fingergrass, annual couchgrass

Diplatia

Distichella

Distrianthes

Ditepalanthus

Dodder, Cuscuta spp.<sup>2</sup>

Drymaria arenarioides, lightning weed

Duck-lettuce, Ottelia alismoides

Dufrenoya

Eichhornia azurea, anchored water hyacinth, rooted water hyacinth

 ${\it Elytranthe}$ 

**Emelianthe** 

Emex australis, three-cornered jack

Emex spinosa, devil's thorn

Epifagus

Eremolepis

Eubrachion

Euphrasia

Exocarpos

Exorhopala

Exotic bur-reed, Sparganium erectum

Fingergrass, Digitaria abyssinica

Gaiadendron

Galega officinalis, goatsrue

Geocaulon

Gerardia (=Agalinis)

Giant hogweed, Heracleum mantegazzianum

Giant salvinia, Salvinia auriculata, S. biloba, S. herzogii,

S. molesta

Giant sensitive plant, Mimosa invisa

Ginalloa

Gleadovia

Glutago

Goatsrue, Galega officinalis

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Hachettea

Harveya

Helicanthes

Helixanthera

Helosis

Heracleum mantegazzianum, giant hogweed

Homeria spp., Cape tulip

Hydnora

Hydrilla, Hydrilla verticillata

Hydrilla verticillata, hydrilla

Hygrophila polysperma, Miramar weed

Hylomyza

Hyobanche

Hypopitys

Ileostylus

Imperata brasiliensis, Brazilian satintail

Imperata cylindrica, cogongrass

Ipomoea aquatica, water-spinach, swamp morningglory

Ischaemum rugosum, murainograss

Itchgrass, Rottboellia cochinchinensis

Jointed prickly pear, Opuntia aurantiaca Juelia

Kikuyugrass, Pennisetum clandestinum

Kodo-millet, Paspalum scrobiculatum

Kopsiopsis

Korthalsella

Krameria

Kyasumagrass, Pennisetum pedicellatum

Lagarosiphon major, oxygen weed

Lampas

Langsdorffia

Lathraea

Lathrophytum

Lebetanthus

Leiphaimos

Lennoa

Lepeostegeres

Lepidaria

Lepidoceras

Leptochloa chinensis, Asian sprangletop

Lightning weed, Drymaria arenarioides

Limnophila sessiliflora, ambulia

Liverseed grass, Urochloa panicoides

Lophophytum

Loranthus

Lousewort, Pedicularis

Loxanthera

Lycium ferocissimum, African boxthorn Lysiana

Macrosolen

Mannagettaea

Mediterranean saltwort, Salsola vermiculata

Melaleuca, Melaleuca quinquenervia

Melaleuca quinquenervia, broadleaf paper bark tree,

melaleuca, cajeput, punk tree

Melampyrum

Melasma

Melastoma malabathricum

Mida

Mikania cordata, mile-a-minute

Mikania micrantha, mile-a-minute

Mile-a-minute, Mikania cordata, Mikania micrantha

Mimosa invisa, giant sensitive plant

Mimosa pigra var. pigra, catclaw mimosa

Miramar weed, Hygrophila polysperma

Missiongrass, Pennisetum polystachion

Mistletoe, Phoradendron; Viscum

Mitrastemon

Monochoria hastata, monochoria

Monochoria vaginalis, pickerel weed

Monotropa

Monotropsis

Mosquito fern, Azolla pinnata

Murainograss, Ischaemum rugosum

Mystropetalon

Myzodendron

Myzorrhiza

Nanodea

Nassella trichotoma, serrated tussock

Nestronia

Notothixos

**Ombrophytum** 

Onionweed, Asphodelus fistulosus

Opuntia aurantiaca, jointed prickly pear

*Orobanche* spp., broomrape<sup>3</sup>

Orthantha

Orthocarpus, owl's clover

Oryctanthus

Oryza longistaminata, red rice

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Oryza punctata, red rice

Oryza rufipogon, red rice

Osyris

Ottelia alismoides, duck-lettuce

Owl's clover, Orthocarpus

Oxygen weed, Lagarosiphon major

**Papuanthes** 

**Parasitaxis** 

Parasitipomoea

Paspalum scrobiculatum, Kodo-millet

Pedicularis, wood betony, lousewort (furbishiae = ESA)

Pennisetum clandestinum, kikuyugrass

Pennisetum macrourum, African feathergrass

Pennisetum pedicellatum, kyasumagrass

Pennisetum polystachion, missiongrass, thin napiergrass

Peraxilla

Perella

Phacellanthus

Phacellaria

Phelypaea

Pholisma

Phoradendron, mistletoe

Phrygilanthus

Phthirusa

pickerel weed, Monochoria vaginalis

Pilipiliula, Chrysopogon aciculatus

**Pilostyles** 

**Platypholis** 

Prosopanche

Prosopis alpataco

Prosopis argentina

Prosopis articulata

Prosopis burkartii

Prosopis caldenia

Prosopis calingastana

Prosopis campestris

Prosopis castellanosii

Prosopis denudans

Prosopis elata

Prosopis farcta

Prosopis ferox

Prosopis fiebrigii

Prosopis hassleri

Prosopis humilis

Prosopis kuntzei

Prosopis pallida

Prosopis palmeri

Prosopis reptans

Prosopis rojasiana

Prosopis ruizlealii

Prosopis ruscifolia

Prosopis sericantha

Prosopis strombulifera

Prosopis torquata

**Psathyranthus** 

Psittacanthus

Ptychopetalum

Punk tree, Melaleuca guinguenervia

Pyrularia

Rafflesia

Raoulgrass, Rottboellia cochinchinensis

Red rice, Oryza longistaminata, O. punctata, O. rufipogon

Rhamphicarpa

Rhinanthus, yellow-rattle

Rhizanthes

**Rhizomonanthes** 

Rhopalocnemis

Rhynchocorys

Rooted water hyacinth, Eichhornia azurea

Rottboellia cochinchinensis, itchgrass, raoulgrass

Rubus fruticosus, wild blackberry

Rubus moluccanus, wild raspberry

Saccharum spontaneum, wild sugarcane

Sagittaria sagittifolia, arrowhead

Salsola vermiculata, wormleaf salsola, Mediterranean saltwort

Salvinia auriculata, giant salvinia

Salvinia biloba, giant salvinia

Salvinia herzogii, giant salvinia

Salvinia molesta, giant salvinia

Sandalwood, Santalum (1 is ESA)

Santalum, sandalwood (1 is ESA)

Sapria

Sarcodes

Sarcophyta

Schwalbea, chaffseed

Scurrula

Serrated tussock, Nassella trichotoma

Sessile joyweed, Alternanthera sessilis

Setaria pallide-fusca, cattail grass

Seymeria

Siphonostegia

Sogerianthe

Solanum tampicense, wetland nightshade

Solanum torvum, turkeyberry

Solanum viarum, tropical soda apple

Sopubia

Sparganium erectum, exotic bur-reed Spermacoce alata, borreria Striga spp., witchweed<sup>4</sup> Struthanthus Swamp morning glory, Ipomoea aquatica

**Tapinanthus** 

**Taxillus** 

**Tetradyas** 

**Tetraspidium** 

Thaumasianthes

Thesium

Thin napiergrass, Pennisetum polystachion

Thonningia

Three-cornered jack, Emex australis

Tolypanthus

Tozzia

Tridax procumbens, coat buttons

Trilepidia

Trithecanthera

Tropical soda apple, Solanum viarum

Turkeyberry, Solanum torvum

Urochloa panicoides, liverseed grass

Velvet fingergrass, Digitaria velutina Velvitsia

Viscum, mistletoe

Water spinach, Ipomoea aquatica

Wetland nightshade, Solanum tampicense

Wild blackberry, Rubus fruticosus

Wild oat, Avena sterilis

Wild raspberry, R. moluccanus

Wild safflower, Carthamus oxyacantha

Wild sugarcane, Saccharum spontaneum

Witchweed, Striga spp.<sup>4</sup>

Wood betony, Pedicularis

Wormleaf salsola, Salsola vermiculata

Xylanche

Yellow-rattle, Rhinanthus

<sup>4</sup> CONTACT PPQ!



# **Appendix G**

# Gypsy Moth and Pine Shoot Beetle Infested Areas in the United States and Canada

# **Gypsy Moth Infested Areas in the United States**

#### Connecticut

The entire State.

#### **Delaware**

The entire State.

#### **District of Columbia**

The entire district.

#### Illinois

Lake county.

#### Indiana

The counties of Allen, DeKalb, Elkhart, La Grange, Noble, Porter, and Steuben.

#### Maine

All of Androscoggin, Cumberland, Hancock, Kennebec, Knox, Lincoln, Sagadahoc, Waldo, Washington, and York counties; and the southern portions of the counties of Aroostock, Franklin, Oxford, Penobscot, Piscataquis, and Somerset.

### Maryland

The entire State.

#### **Massachusetts**

The entire State.

#### **Michigan**

The entire State.

#### **New Hampshire**

The entire State.

### **New Jersey**

The entire State.

#### **New York**

The entire State.

#### **North Carolina**

All of *Currituck* County and the eastern portion (barrier island) of *Dare* County.

#### Ohio

The counties of Ashland, Ashtabula, Belmont, Carroll, Columbiana, Coshocton, Cuyahoga, Defiance, Erie, Fairfield, Fulton, Geauga, Guernsey, Harrison, Henry, Holmes, Huron, Jefferson, Lake, Knox, Licking, Lorain, Lucas, Mahoning, Medina, Monroe, Morgan, Muskingum, Noble, Ottawa, Perry, Portage, Richland, Sandusky, Stark, Summit, Trumbull, Tuscarawas, Washington, Wayne, Williams, and Wood.

#### **Pennsylvania**

The entire State.

#### **Rhode Island**

The entire State.

#### Vermont

The entire State.

#### **Virginia**

The counties of Accomack, Albemarie, Allegheny, Amelia, Amherst, Appomatox, Arlington, Augusta, Bath, Bedford, Botetourt, Brunswick, Buckingham, Campbell, Caroline, Charles City, Charlotte, Chesterfield, Clarke, Culpeper, Cumberland, Dinwiddie, Essex, Fairfax, Fauguier, Fluvanna, Frederick, Gloucester, Goochland, Greene, Greensville, Halifax, Hanover, Henrico, Highland, Isle of Wight, James City, King and Queen, King George, King William, Lancaster, Loudon, Louisa, Ludenburg, Madison, Mathews, Mecklenburg, Middlesex, Nelson, New Kent, Northampton, Northumberland, Nottoway, Orange, Page, Pittsylvania, Powhatan, Prince Edward, Prince George, Prince William, Rappahannock, Richmond, Rockbridge, Rockingham, Shenandoah, Southampton, Spotsylvania, Stafford, Surry, Sussex, Warren, Westmoreland, and York.

The cities of Alexandria, Bedford, Buena Vista, Charlottesville, Chesapeake, Columial Heights, Danville, Emporia, Fairfax, Falls Church, Franklin, Fredericksburg, Hampton, Harrisonburg, Hopewell, Lexington, Lynchburg, Manassas, Manassas Park, Newport News,

Norfolk, Petersburg, Poquoson, Portsmouth, Richmond, South Boston, Staunton, Suffolk, Virginia Beach, Waynesboro, Williamsburg, and Winchester.

#### **West Virginia**

The counties of Barbour, Berkely, Braxton, Brooke, Calhoun, Gilmer, Grant, Greenbrier, Hampshire, Hancock, Hardy, Harrison, Jefferson, Lewis, Marion, Marshall, Mineral, Monongalia, Morgan, Nicholas, Ohio, Pendleton, Pleasants, Pocahontas, Preston, Randolph, Richie, Taylor, Tucker, Tyler, Upshur, Webster, Wetzel, Wirt, and Wood.

#### Wisconsin

The counties of Brown, Calumet, Columbia, Dodge, Door, Florence, Fond du Lac, Forest, Green Lake, Jefferson, Kenosha, Kewaunee, Langlade, Manitowoc, Marinette, Menominee, Milwaukee, Oconto, Outagamie, Ozaukee, Portage, Racine, Rock, Shawano, Sheboygan, Walworth, Washington, Waupaca, Waushara, Waukesha, Winnebago, and Wood.

### **Gypsy Moth Infested Areas in Canada**

#### **New Brunswick**

*Charlotte County:* The parishes of Campobello Island, Dumbarton, Dufferin, Grand Manan Island, St. Andrews, St. Croix, St. David, St. George, St. James, St. Patrick, and St. Stephen.

Kings County: The parishes of Greenwich, Kars, and Springfield.

*Queens County:* The parishes of Canning, Cambridge, Gagetown, Johnston, and Wickham; and that portion of Chipman Parish south or west of highway 10; and that portion of Waterborough Parish west of highway 10 and south of highway 2.

Sunbury County: The parishes of Blissville, Burton, Gladstone, Lincoln, and Sheffield.

York County: That portion of the county that includes the city of Fredericton and the following parishes: North Lake and McAdam; and that portion of Queensbury parish south and east of the Scotch Lake Road beginning in the west at Bear Island on the St. John River and ending at the Parish border on the east.

#### **Nova Scotia**

The entire counties of Annapolis, Digby, Kings, Lunenburg, Queens, Shelburne, and Yarmouth.

The area of *Halifax* county bounded by a line beginning at the intersection of the Halifax/Lunenburg County border and the Atlantic Ocean; then north along the Halifax/Lunenburg County border to the Halifax/Hants County border; then east along the Halifax/Hants County border to route 354; then south along route 354 to route 568 (Beaverbank-Windsor Junction Road); then east along route 568 (Beaverbank-Windsor Junction Road) to route 416 (Fall River Road); then east and north along route 416 (Fall River Road) to route 2; then south along route 2 to route 102/118; then south along route 118 to route 107; then south along route 107 to route 7; then east along route 7 to route 328; then south along route 328 to the shoreline of Cole Harbour; then west along the seashore from Cole Harbour to the point of beginning.

All areas of *Hants* county west of route 354.

#### **Ontario**

The entire counties of Brant, Bruce, Dufferin, Elgin, Essex, Frontenac, Grey, Haliburton, Hastings, Huron, Kent, Lambton, Lanark, Leeds-Grenville, Lennox-Addington, Middlesex, Muskoka, Northumberland, Oxford, Parry Sound, Perth, Peterborough, Prescott-Russell, Prince Edward, Renfrew, Simcoe, Stormont-Dundas-Glengarry, Victoria, Wellington, and York.

The entire regional municipalities of *Durham*, *Haldimand-Norfolk*, *Halton*, *Hamilton-Wentworth*, *Niagara*, *Ottawa-Carleton*, *Peel*, and *Waterloo*.

Algoma District: All areas south of Highway 17 east of and including the city of Sault Ste. Marie, plus the entire geographic townships of: Denis; Prince; Parke; Korah; Tarentorus; Garden River First Nation; MacDonald; Laird; Tarbutt; Tarbutt Additional; Johnson; Plummer Aditional; Lefroy; Thessalon; Bright Additional; Bright; Thompson; Cobden; Striker; Long; Spragge; Lewis; Shedden; Indian Reserve #7.

Manitoulin District: All areas of St. Joseph Island, Cockburn Island, Manitoulin Island and Great Cloche Island, plus all Indian Reservations.

Nipissing District: All areas south of the Ottawa and Mattawa rivers up to and including the City of North Bay. All areas south of highway 17 west of the city of North Bay.

Sudbury District: All areas south of Highway 17 plus the city of Sudbury and the entire geographic townships of: Victoria; Salter; May; Hallam; Shakespeare; Dunlop; Porter; Baldwin; Nairn; Hymen; Lorne; Louise; Graham; Waters; McKim; Neelon; Dryden; Indian Reserves #4, #5 and #6.

#### Quebec

The entire regions of Acton, Argenteuil, Arthabaska, Asbestos, Beauce-Sartigan, Beauharnois-Salaberry, Bécancour, Bellechasse, Brome-Missisquoi, Champlain, Coaticook, Communauté Urbaine de L'Outaouais, Communauté Urbaine de Montréal, Communauté Urbaine de Québec, D'autray, Desjardins, Deux Montagnes, Drummond, Francheville, Joliette, La Haute-Yamaska, La Nouvelle-Beauce, La Rivière du Nord, La Vallée-du-Richelieu, Lajemmerais, L'amiante, L'assomption, Laval, Le Bas Richelieu, Le Granit, Le Haut Richelieu, Le Haut-Saint-François, Le Haut Saint-Laurent, Le Val-Saint-François, L'Érable, Les Chutes de la Chaudière, Les Collines-de-L'Outaouais, Les Etchemins, Les Jardins de Napierville, Les Laurentides, Les Maskoutains, Les Moulins, Les Pays d'en Haut, L'ile d'Orléans, L'Islet, Lotbinière, Memphrémagog, Mirabel, Montcalm, Montmagny, Nicolet-Yamaska, Papineau, Robert-Cliche, Roussillon, Rouville, La-Région-Sherbrookoise, Thérèse de Blainville, and Vaudreuil-Soulanges.

#### Municipalities of the following regions:

Antoine-Labelle: Notre-Dame-du-Laus, Notre-Dame-de-Pontmain, Lac-du-Cerf, Saint-Aimé-du-lac-des-Iles, Kiamika, Lac-Nominingue, L'Annonciation, Marchand, La Macaza, L'Ascension, Sainte-Véronique, Lac-Saguay, Chute-Saint-Philippe, Val-Barrette, Lac-des-Écorces, Beaux-Rivages, Mont-Laurier, Des Ruisseaux, Ferme-Neuve M, Lac-Saint-Paul, Mont-Saint-Michel, Sainte-Anne-du-Lac, Lac-Ernest.

Kamouraska: Mont-Carmel.

La Côte de Beaupré: Beaupré, Boischatel, Sainte-Anne-de-Beaupré, Château-Richer, L'Ange-Gardien.

La Jacques-Cartier: Sainte-Catherine-de-la-Jacques-Cartier, Fossambault-sur-le-Lac, Lac-Saint-Joseph, Shannon, Saint-Gabriel-de-Valcartier, Lac-Delage, Stoneham-et-Tewkesbury, Lac-Beauport, Sainte-Brigitte-de-Laval.

La Vallée-de-la Gatineau: Denholm, Low, Kazabazua, Lac-Sainte-Marie, Northfield, Gracefield, Wright, Cayamant, Blue Sea, Bouchette, Sainte-Thérèse-de-la-Gatineau, Messines, Maniwaki V, Déléage, Egan-Sud, Montcerf, Bois-Franc, Aumond, Grand-Remous Lytton, Maniwaki.

Le Centre de la Mauricie: Charette, Saint-Élie, Saint-Mathieu-du-parc, Saint-Boniface de Shawinigan, Shawinigan, Shawinigan-Sud, Notre-dame-du-Mont-Carmel, Lac-à-la-Tortue, Saint-Georges, Grand-Mère, Saint-Gérard-des-Laurentides, Saint-Jean-des-Piles.

Maskinongé: Maskinongé, Saint-Joseph-de-Maskinonge, Louiseville, Yamachiche, Saint-Barnabé, Saint-Sévère, Saint-Léon-le-Grand, Sainte-Ursule, Saint-Justin, Saint-Édouard-de-Maskinongé, Sainte-Angèle-de-Prémont, Saint-Paulin, Saint-Alexis-des-Monts.

Matawinie: Saint-Félix-de-Valois M, Saint-Jean-de-Matha, Sainte-Béatrix, Saint-Alphonse-Rodriguez, Sainte-Marcelline-de-Kildare, Rawdon, Chertsey, Entrelacs, Notre-Dame-de-la-Merci, Saint-Donat, Saint-Côme, Sainte-Émélie-de-l'Énergie, Saint-Damien, Saint-Zénon, Saint-Michel-des-Saints.

*Mékinac:* Notre-Dame-de-Montauban, Lac-aux-Sables, Saint-Adelphe, Saint-Sévérin, Saint-Tite V, Hérouxville, Grandes-Piles V, Saint-Roch-de-Mékinac, Sainte-Thècle.

Pontiac: Bristol, Shawville, Clarendon, Portage-du-Fort, Bryson, Campbell's Bay, Grand-Calumet, Litchfield, Thorne, Alleyn-et-Cawood, Leslie-Clapham-et-Huddersfield, Fort-Coulonge, Mansfield-et-Pontefract, Waltham, Chapeau, L'Isle-aux-Allumettes, Chichester, Sheen-Esher-Aberdeen-et-Malakoff, Rapides-des-Joachims.

Portneuf: Neuville, Pointe-aux-Trembles, Pont-Rouge V, Sainte-Jeanne-de-Pont-Rouge, Donnacona, Cap-Santé, Saint-Basile-Sud, Saint-Basile, Notre-Dame-de-Portneuf, Portneuf, Deschambault, Saint-Gilbert, Saint-Marc-des-Carrières, Grondines, Saint-Casimir M, Saint-Casimir P, Saint-Thuribe, Saint-Ubalde, Saint-Alban, Sainte-Christine-d'Auvergne, Saint-Léonard-de-Portneuf, Lac-Sergent, Saint-Raymond V, Saint-Raymond P, Rivière-à-Pierre.

Rivière-du-Loup: Rivière-du-Loup V.

Témiscamingue: Témiscaming V, Béarn, Ville-Marie.

### **Pine Shoot Beetle Infested Areas in the United States**

#### Illinois

The counties of Boone, Bureau, Champaign, Cook, De Kalb, De Witt, Du Page, Grundy, Iroquois, Kane, Kankakee, Kendall, Lake, La Salle, Lee, Livingston, Macon, McHenry, McLean, Marshall, Ogle, Piatt, Putnam, Stephenson, Tazewell, Vermilion, Whiteside, Will, Winnebago, and Woodford.

#### Indiana

The counties of Adams, Allen, Benton, Blackford, Boone, Brown, Carroll, Cass, Clinton, De Kalb, Delaware, Elkhart, Fayette, Fountain, Franklin, Fulton, Grant, Hamilton, Hancock, Hendricks, Henry, Howard, Huntington, Jasper, Jay, Johnson, Kosciusko, LaGrange, Lake, La Porte, Madison, Marion, Marshall, Miami, Montgomery, Newton, Noble, Owen, Parke, Porter, Pulaski, Randolph, Rush, St. Joseph, Shelby, Starke, Steuben, Tippecanoe, Tipton, Vermillion, Wabash, Warren, Wayne, Wells, White, and Whitley.

#### **Maine**

The counties of Franklin and Oxford.

#### **Maryland**

The counties of Allegany, Frederick, Garrett, and Washington.

#### Michigan

The counties of Alcona, Allegan, Alpena, Antrim, Arenac, Barry, Bay, Benzie, Berrien, Branch, Calhoun, Cass, Charlevoix, Cheboygan, Chippewa, Clare, Clinton, Crawford, Delta, Dickinson, Eaton, Emmet, Genesee, Gladwin, Grand Traverse, Gratiot, Hillsdale, Huron, Ingham, Ionia, Iosco, Isabella, Jackson, Kalamazoo, Kalkaska, Kent, Lake, Lapeer, Leelanau, Lenawee, Livingston, Luce, Mackinac, Macomb, Manistee, Marquette, Mason, Mecosta, Midland, Missauke, Monroe, Montcalm, Montmorency, Muskegon, Newaygo, Oakland, Oceana, Ogemaw, Osceola, Oscoda, Otsego, Ottawa, Presque Isle, Roscommon, St. Clair, St. Joseph, Saginaw, Sanilac, Schoolcraft, Shiawasee, Tuscola, Van Buren, Washtenaw, Wayne, and Wexford.

#### **New Hampshire**

Coos county.

#### **New York**

The counties of Allegany, Broome, Cattaraugus, Cayuga, Chautauqua, Chemung, Chenango, Cortland, Delaware, Erie, Genesse, Jefferson, Lewis, Livingston, Madison, Monroe, Niagara, Oneida, Onondoga, Ontario, Orleans, Oswego, Otsego, Schuyler, Seneca, St. Lawrence, Steuben, Tioga, Tompkins, Wayne, Wyoming, and Yates.

#### Ohio

The counties of Allen, Ashland, Ashtabula, Auglaize, Belmont, Butler, Carroll, Champaign, Clark, Columbiana, Coshocton, Crawford, Cuyahoga, Darke, Defiance, Delaware, Erie, Fairfield, Franklin, Fulton, Geauga, Greene, Guernsey, Hamilton, Hancock, Hardin, Harrison, Henry, Hocking, Holmes, Huron, Jefferson, Knox, Lake, Licking, Logan, Lorain, Lucas, Madison, Mahoning, Marion, Medina, Mercer, Miami, Monroe, Montgomery, Morgan, Morrow, Muskingum, Noble, Ottawa, Paulding, Perry, Pickaway, Portage, Preble, Putnam, Richland, Sandusky, Seneca, Shelby, Stark, Summit, Trumbull, Tuscarawas, Union, Van Wert, Vinton, Warren, Wayne, Williams, Wood, and Wyandot.

#### **Pennsylvania**

The counties of Allegheny, Armstrong, Beaver, Bedford, Blair, Bradford, Butler, Cambria, Cameron, Clarion, Clearfield, Crawford, Elk, Erie, Fayette, Forest, Greene, Huntington, Indiana, Jefferson, Lawrence, McKean, Mercer, Potter, Somerset, Tioga, Venango, Warren, Washington, and Westmoreland.

#### **Vermont**

The counties of Caledonia, Essex, and Orleans.

### **West Virginia**

The entire State.

#### Wisconsin

The counties of Grant, Green, Kenosha, and Rock.

### **Pine Shoot Beetle Infested Areas in Canada**

#### **Ontario**

The entire counties of Brant, Bruce, Dufferin, Elgin, Essex, Frontenac, Grey, Haliburton, Hastings, Huron, Kent, Lambton, Lennox-Addington, Middlesex, Muskoka, Northumberland, Oxford, Perth, Peterborough, Prince Edward, Simcoe, Victoria, Wellington, and York.

The entire regional municipalities of *Durham*, *Haldimand-Norfolk*, *Halton*, *Hamilton-Wentworth*, *Niagara*, *Peel*, and *Waterloo*.

The entire metropolitan Toronto area.

### Quebec

The entire regions of Arbestos, Arthabaska, Beauce-Sartigan, Brome-Missisquoi, Coaticook, Drummond, L'Amiante, La Haute-Yamaska, La-Région-Sherbrookoise, Le-Granit, Le Haut-Saint-François, Les Chutes de la Chaudière, Les Etchemins, Les Maskoutains, Le-Val-Saint-François, Memphrémagog, Nicolet-Yamaska, and Robert-Cliche.

The municipality of Sorel in the region of Le-Bas-Richelieu.

# **Comment Sheet**

# Canadian Border Agricultural Clearance Manual

# Directions

Use this sheet to suggest an improvement or to identify a problem in the content of the manual. Send this comment sheet to your local PPQ contact, filling in that person's address using the directory in Appendix C to this manual. Please follow the directions on the back of this comment sheet for mailing.

# **Description of Problem**

(Error, inconsistency, missing or insufficient information, etc.)

# **Description of Improvement or Recommended Change**

(Add attachments if necessary)

## **Contacting You**

If you'd like someone to get in touch with you, write your telephone number, fax number, or E-Mail address. Otherwise, we'll respect your anonymity.

#### UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

Manuals Unit Professional Development Center USDA, APHIS, PPQ 69 Thomas Johnson Drive, Suite 100 Frederick, MD 21702

**Please use the partial address at the bottom of the form** and fill in the street address, city, State, and zip code for your PPQ contact.

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